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ABSTRACT

This manual suggests and describes recommended reference services and sources for a small hospital library. Focusing on reference services, the first section includes information on ready-reference services; bibliographic search services, including taking and processing a request for a bibliography, National Library of Medicine literature searches, and other computerized search services; and current awareness services. The section on reference sources includes information on indexes in the areas of medicine and health-related fields, e.g., Medical Subject Headings, Index Medicus, International Nursing Index, Hospital Literature Index, Index to Dental Literature, and National Library of Medicine Current Catalog. The manual concludes with an annotated bibliography of the following types of reference sources: directories, drug handbooks, poisoning handbooks, other handbooks and textbooks, dictionaries, and audiovisual catalogs. Sample pages from indexes and reference sources are included throughout. Ordering information and approximate prices as of December 1983 are included for many publications mentioned in the text. (THC)

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REFERENCE MATERIALS AND SERVICES FOR A

SMALL HOSPITAL LIBRARY

5th Revised Edition

Compiled by

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1984

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PREFACE

The early editions of this manual were modeled after *Reference Tools for Hospital Libraries*, developed by Nancy Lorenzi and April Kiskaddon as part of their work with the Ohio Valley Regional Medical Program and the Library Extension Service, Health Sciences Library, University of Louisville.

The fourth edition, under the title, *Reference Materials for a Health-Science Core Library*, was compiled by Betsey S. Beamish in 1979 when she was Information Specialist for the Pacific Southwest Regional Medical Library Service.

A special thank you to Linda Ninomiya for her assistance in preparing this manuscript and to Diane Johnson for her editorial assistance.

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CONTENTS

PREFACE ii

Chapter *page*

REFERENCE SERVICES 1

REFERENCE SOURCES 21

INDEXES 21

REFERENCE SOURCES 62

DIRECTORIES 62
DRUG HANDBOOKS 67
POISONING HANDBOOKS 69
HANDBOOKS AND TEXTBOOKS 71
DICTIONARIES 74
AUDIOVISUAL CATALOGS 78

REFERENCE SERVICES

One of the most sophisticated services offered by a hospital librarian is reference service. This is also one of the most helpful services for the health professional user of the hospital library. When the librarian compiles bibliographies, answers factual questions, or routes articles of interest, the doctor, nurse, or other hospital staff member can use his/her time to *read* articles of interest rather than using time to *look up* facts or articles to read.

The hospital library exists to provide the health professional with access to published scientific information. The hospital librarian is a specialist in scientific information and knows which basic reference tools to use in order to find information needed by the health professional for patient care, research, and education. When a librarian quickly and efficiently provides a staff member with bibliography or answers a question by using one of the available reference sources, he/she saves time for that staff member. When the librarian borrows an item on interlibrary loan which the library doesn't have, he/she again saves the health professional time.

The standards which must be met by hospitals before being accredited by the Joint Commission on the Accreditation of Hospitals stress the need for library services. Its standards state that library services "should be related to the needs of the medical and hospital staffs, to the hospital services provided, and to the cooperative arrangements with other professional libraries and information systems."[1] The standards go on to state the library shall "have an up-to-date, authoritative collection of print and nonprint materials, including recent editions of textbooks, and current periodicals pertinent to the clinical, educational, and research services offered."[2] In addition, the individual responsible for professional library services "should provide, to the extent possible, document delivery, bibliographic, and reference services."[3]

To provide reference service, a hospital librarian needs time and a knowledge of information sources. The hospital administrator, or other hospital staff member to whom the librarian reports, should make

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[1] "Professional Library Services," *Accreditation Manual for Manual for Hospitals*. (Chicago: Joint Commission on Accreditation of Hospitals, 1984), p. 143.

[2] Ibid. p. 144.

[3] Ibid., p. 143.

provisions for the librarian to spend a specified amount of time managing the library. The amount of time will, of course, depend upon such factors as the size of the library, the size of the hospital itself, and the interest which the hospital staff might have in making use of the services which a library can offer.

The librarian must arrange a schedule so that some reference services can be provided. Perhaps shortcuts can be found for some of the housekeeping functions of a library. The librarian should keep in mind that the health professional user who walks into the library or calls, comes first before these housekeeping functions of the library. The first responsibility is to provide the hospital staff with information needed for patient care, continuing education, or research.

This manual, *Reference Materials and Services for a Small Hospital Library*, serves to provide the librarian with a basic knowledge of sources of information. The hospital librarian is the expert in both the institution's information needs and the information sources which are available in the library.

READY-REFERENCE SERVICE

Frequently a physician or other health professional will come into the library with a factual questions. He/she might want the name of a pediatrician in Wooster, Ohio because a patient is moving there. A nurse may want some information about a drug called WinGel. The hospital librarian can find answers to these questions by consulting reference tools such as directories, dictionaries, or handbooks which are discussed later in detail.

1. When you take a ready-reference request, it usually is not necessary to have the requester fill out a form for these questions. They can sometimes be answered quickly and are usually short and, therefore, easy to understand. You might want to note the question on a 3 x 5 slip of paper. If your requester wants information about a doctor, make sure the spelling of the doctor's name is correct. Ask your requester to spell terms when you are unsure of the correct spelling.

2. Check several possible sources of information and remember these questions get easier to answer as you get more practice. Note on the 3 x 5 paper the sources you check.

3. Become aware of reference sources which are not in your library which might contain the information you need. Find another library in your area which has these sources and see if the librarian is willing to check them for you. You may also contact the Pacific Southwest Regional Medical Library Service (PSRMLS) since its staff will be able to check sources not usually

available in a hospital library. Be sure the librarian you call either at another library in your area or at PSRMLS knows what sources you have already checked.

BIBLIOGRAPHIC SEARCH SERVICE

One type of reference service which a hospital librarian can offer to the hospital staff is compiling bibliographies, or lists of journal articles or books on a medical subject. The reference tools used to compile bibliographies are various indexes or abstracting publications which list citations to journal articles or books, usually by subject and again by author. These are discussed in detail in the section on indexes.

Taking a Request for a Bibliography

1. *Request Form*: Many hospital libraries have developed a request form for the health professional to complete. In this way, all of the questions which you need to ask a user are listed. A sample request form is shown in Figure 1.

2. *Information Needed from the Requester*: In obtaining information from the requester, the librarian keeps in mind the following points:

   a) Most important, ask the requester to state clearly the subject of the request, either in writing or verbally.

   b) Discuss with the requester any general questions.

   c) Clarify with the requester whether a few relevant articles or a thorough search of the literature is needed.

   d) Note name and address where bibliography should be sent.

   e) Include telephone number where librarian can reach requester in case questions arise.

   f) Note date the request was accepted.

   g) Note deadline date by which the requester must have the completed bibliography.

   h) Does the requester have a cut-off date for articles? In other words, does he/she want articles published only during the last six months, or last year, or last three years?

   i) Note language limitations. Does the requester want only articles in English or will foreign language articles be accepted?

   j) Is there a relevant article which the requester already knows? This is helpful for understanding the nature of the request.

FIGURE 1
REFERENCE BIBLIOGRAPHY REQUEST

Date: 6/3/82

Requester: Dr. Jane P. Adams Phone: 856-6666

Department or Address: Pediatrics Deadline: as soon as possible

Languages: English Period to be covered: 1/80

to present

Relevant citation(s), if known

none known

Detailed statement of question (Please be as specific as possible as to purpose, definitions, limitations, etc.)

Any information on mumps vaccine for children published during the last three years.

Processing a Request for a Bibliography

1. Look up words you don't know in a medical or other dictionary.

2. If you need a better understanding of the subject of the request, consult a textbook, or, if the requester has cited a relevant article, look up the article.

3. Begin checking for relevant articles in the most recent issue of the index you use, checking each issue under the pertinent headings.

4. Copy each article which looks relevant on a 3 x 5 slip of paper as follows:

Steigman, A.J. Mumps vaccine: updated recommendations. *Clinical Pediatrics* 1980 Oct 19(10):711-2

(*Abridged Index Medicus* 12(1):61 Jan 1981)

Be sure to note a source of reference at the bottom of the paper. This is necessary as a source of verification when requesting the item on interlibrary loan.

5. Arrange the paper in alphabetical order by author and give the slips to the requester or type the bibliography.

6. If possible you may want to have the journals containing the relevant articles ready in the library for your staff member to consult.

7. You may wish to offer to photocopy the articles that your requester finds relevant and wishes to read.

National Library of Medicine Literature Searches

1. *Contents of Searches*: Reprints of literature searches in medicine are available free of charge from the National Library of Medicine (NLM). These are computer-generated bibliographies of topics which are of significant current interest in medicine, such as "Psychotherapy of Alcoholism," "Acupuncture," and "Hypertension." You may want to order copies of all of these literature searches to keep in your library for your users to peruse.

2. *Obtaining the Searches*: You may write to the following address to request that you receive literature searches automatically as they are published, or to request individual searches:

   Literature Search Program
   Reference Section
   National Library of Medicine
   Bethesda, MD 20209

   A single copy of each bibliography is available without charge. Requests must include the full title and number of the desired searches and be accompanied by a gummed, self-addressed label. No return postage is necessary.

3. *List of Available Searches*: A complete list of current NLM Literature Searches is included in each monthly issue of *Index Medicus*. A complete list may also be obtained by writing to the above address.

4. *Indexes to Searches*: You may want to get an index to the NLM Literature Searches. The latest keyword index is also available from the NLM at the above address. Requesters must include a gummed, self-addressed label. No return postage is necessary.

5. *Sample Search Titles*: See Figure 2 for a sample list of NLM Literature Searches. NLM Literature Searches are listed in each monthly issue of *Index Medicus*.

FIGURE 2

NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

78-1 Patient package inserts. January 1975 through December 1977. 38 citations.

78-2 Laetrile. January 1966 through March 1978. 72 citations.

78-3 Exercise therapy and physical fitness in the rehabilitation of patients with cardiovascular disease. January 1975 through December 1977. 284 citations.

78-4 Psychological and socioeconomic aspects of kidney dialysis. January 1975 through December 1977. 230 citations.

78-5 Transcutaneous electrical nervous stimulation for control of pain. January 1972 through March 1978. 88 citations.

78-6 Recombinant DNA. (Updates L.S. 77-15.) December 1977 through June 1978. 146 citations.

78-7 Photocoagulation in diabetic retinopathy. January 1976 through April 1978. 75 citations.

78-8 Adolescent pregnancy. January 1975 through April 1978. 254 citations.

78-9 Adverse effects of oral contraceptives. (Updates L.S. 74-20.) July 1974 through December 1977. 659 citations in English.

78-10 Audiovisual aids in medical education. (Updates audiovisual portion of L.S. 74-6). May 1974 through April 1978. 253 citations in English.

78-11 Computer aided and programmed instruction in medical education. (Updates the computer assisted and programmed instruction portion of L.S. 74-6.) May 1974 through April 1978. 90 citations in English.

78-12 Estrogen replacement therapy. January 1976 through June 1978. 173 citations.

78-13 Maternal alcohol use and effects on the fetus and the neonate, including the fetal alcohol syndrome (FAS). January 1975 through April 1978. 128 citations.

78-14 Herbal medicine. (Updates L.S. 76-27). June 1976 through June 1978. 222 citations.

78-15 Audiovisual aids in nursing education. (Updates the audiovisual portion of L.S. 74-7.) May 1974 through May 1978. 98 citations.

78-16 Computer assisted and programmed instruction in nursing education. (Updates the computer assisted and programmed instruction portion of L.S. 74-7.) May 1974 through May 1978. 48 citations.

78-17 Adverse effects of diazepam on the fetus and neonate. January 1969 through June 1978. 60 citations.

78-18 Computer assisted and programmed instruction in dental education. (Updates the computer assisted and programmed instruction portion of L.S. 74-9.) May 1974 through April 1978. 25 citations.

78-19 Audiovisual aids in dental education. (Updates audiovisual portion of L.S. 74-9.) May 1974 through April 1978. 92 citations.

78-20 Chymopapain in the treatment of back pain and sciatica. January 1969 through July 1978. 80 citations.

78-21 The National Library of Medicine: selected references from the biomedical literature. (Updates L.S. 76-34.) August 1976 through July 1978. 69 citations.

78-22 Sarcoidosis. (Updates L.S. 76-31.) June 1976 through August 1978. 619 citations.

78-23 Smoking and reproduction, pregnancy, and the newborn. January 1972 through July 1978. 241 citations in English, French, Spanish, or German.

78-24 Cadmium and the environment. January 1976 through August 1978. 94 citations.

78-25 Audiovisual aids, programmed instruction, and computer assisted instruction in allied education. (Updates L.S. 74-8.) May 1974 through July 1978. 125 citations.

78-26 Sterilization reversal. January 1974 through September 1978. 125 citations.

78-27 The physician and malpractice. May 1974 through September 1978. 521 citations in English.

78-28 Malpractice in hospitals, dentistry, nursing, pharmacy, veterinary medicine and allied health professions. May 1974 through September 1978. 242 citations in English.

78-29 Adverse effects of prenatal exposure to diethylstilbestrol (DES). January 1975 through October 1978. 163 citations.

78-30 Recertification or relicensure. January 1975 through December 1978. 150 citations in English.

79-1 Low-dose heparin in thromboembolic disease prophylaxis. January 1976 through December 1978. 148 citations.

79-2 In vitro fertilization or embryo transfer. January 1972 through December 1978. 213 citations.

79-3 Hip or knee replacement in arthritis. January 1972 through December 1978. 82 citations in English.

79-4 Sulindac: an anti-inflammatory analgesic. January 1975 through December 1978. 27 citations.

79-5 Therapeutic use of marihuana. January 1975 through March 1979. 83 citations in English.

79-6 Suicide or depression in childhood and adolescence. January 1975 through February 1979. 179 citations.

79-7 Population control with emphasis on developing countries. January 1977 through March 1979. 183 citations.

79-8 Hospices. January 1966 through May 1979. 92 citations.

79-9 Psychological aspects of rheumatoid arthritis. January 1975 through June 1979. 98 citations.

79-10 Adolescent alcoholism. January 1975 through July 1979. 138 citations.

79-11 Hypertension — role of body weight, sodium, food habits, and weight reduction. January 1975 through September 1979. 81 citations.

79-12 Hypertension in the elderly. January 1975 through September 1979. 78 citations.

79-13 Hypertension in the child or adolescent. January 1977 through September 1979. 122 citations.

79-14 Foreign medical graduates in the U.S. January 1973 through July 1979. 622 citations.

79-15 Penicillin-resistant gonorrhea. January 1977 through December 1979. 118 citations.

79-16 Lactose intolerance. January 1977 through December 1979. 187 citations.

79-17 Terrorism or civil disorders. January 1972 through December 1979. 98 citations.

79-18 Experimental uses of lithium. January 1977 through December 1979. 121 citations.

79-19 Intraocular lens implantation. January 1977 through December 1979. 340 citations.

79-20 Non-A, non-B hepatitis. January 1977 through December 1979. 58 citations.

79-21 Neonatal intensive care. January 1977 through December 1979. 131 citations.

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FIGURE 2 continued

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L.S. No.	Title
80-1	Passive smoking. January 1972 through September 1980. 162 citations.
80-2	Spinal cord injuries therapy and rehabilitation. January 1977 through October 1980. 251 citations.
80-3	Elemental diet. January 1975 through October 1980. 170 citations.
80-4	Cardiopulmonary Resuscitation (CPR). January 1977 through October 1980. 112 citations.
80-5	Drugs and the elderly. January 1977 through October 1980. 287 citations.
80-6	Psoriasis therapy. January 1977 through October 1980. 299 citations in English.
80-7	Reye's syndrome. January 1975 through October 1980. 194 citations.
80-8	Vinyl chloride toxicology. January 1977 through October 1980. 245 citations.
80-9	Benzene toxicology. January 1977 through September 1980. 164 citations.
80-10	Amantadine and influenza. January 1975 through October 1980. 114 citations.
80-11	Nurse practitioners and physicians' assistants. January 1977 through October 1980. 193 citations.
80-12	Surgery and the elderly. January 1977 through December 1980. 273 citations.
80-13	Adverse effects of intrauterine devices. January 1975 through December 1980. 314 citations in English.
80-14	Inborn errors of metabolism in animals. January 1977 through December 1980. 352 citations.
80-15	Malaria immunology. January 1977 through December 1980. 368 citations.
80-16	Emergency care for burn patients. January 1975 through December 1980. 124 citations.
80-17	Canine parvovirus (CPV). January 1978 through December 1980. 44 citations.
80-18	Self-care. January 1978 through December 1980. 113 citations.
80-19	HLA incidence in disease. January 1979 through December 1980. 386 citations in English.
80-20	Sexual sterilization of the mentally retarded. January 1975 through December 1980. 52 citations.
80-21	Plasmids as vectors of antibiotic resistance. January 1978 through December 1980. 214 citations.
80-22	Lymphocyte hybridomas and their products. January 1978 through December 1980. 301 citations.
80-23	Child abuse. January 1976 through December 1980. 463 citations in English.
80-24	Legionnaires' disease. January 1978 through December 1980. 389 citations.
80-25	The aging brain. January 1979 through December 1980. 494 citations.
80-26	Toxicology of polychlorinated biphenyl compounds. January 1975 through December 1980. 517 citations.
80-27	Bendectin and Debendox. January 1966 through December 1980. 17 citations.
80-28	Diet and cancer: etiology and prevention. January 1978 through December 1980. 371 citations.
80-29	Reimplantation. January 1978 through December 1980. 190 citations.
80-30	Agent Orange. January 1972 through December 1980. 99 citations.
80-31	Therapeutic use of dimethyl sulfoxide. January 1975 through December 1980. 155 citations.
80-32	Toxicology of polybrominated biphenyl compounds. January 1977 through December 1980. 124 citations.
81-1	Occupational neurobehavioral toxicology. January 1975 through March 1981. 282 citations.
81-2	Genetic screening and counseling. January 1977 through December 1980. 455 citations.
81-3	Infant botulism. January 1977 through June 1981. 65 citations.
81-4	Toxic Shock Syndrome. January 1979 through June 1981. 34 citations.
81-5	Percutaneous transluminal angioplasty. January 1979 through July 1981. 145 citations.
81-6	Sudden infant death syndrome. January 1976 through August 1981. 395 citations.
81-7	Lead exposure in children. January 1977 through July 1981. 354 citations.
81-8	Foreign medical graduates in the United States. August 1979 through August 1981. 100 citations.
81-9	Traveler's diarrhea. January 1975 through August 1981. 157 citations.
81-10	The impaired physician, including occupational risks. January 1977 through June 1981. 175 citations.
81-11	Adverse effects of cosmetics. January 1977 through August 1981. 284 citations.
81-12	Psychology of aging and the elderly. January 1979 through September 1981. 475 citations in English.
81-13	Psychiatry and the elderly. January 1979 through August 1981. 477 citations.
81-14	Nutrition and the elderly. January 1977 through August 1981. 302 citations.
81-15	Phototherapy for neonatal jaundice. January 1977 through September 1981. 146 citations.
81-16	Male reproductive toxicology. January 1977 through August 1981. 230 citations.
81-17	Rotavirus infections in infants and children. January 1977 through August 1981. 248 citations.
81-18	Psychologic aspects of cancer. January 1978 through July 1981. 424 citations in English.
81-19	Epidermolysis bullosa. January 1975 through September 1981. 218 citations.
81-20	Computed tomographic scanning of the brain. January 1978 through September 1981. 660 citations in English.
81-21	The aging heart. January 1979 through September 1981. 267 citations.
81-22	Adverse reactions to radiographic contrast media. January 1979 through October 1981. 339 citations.
81-23	Adverse effects of selenium. January 1977 through September 1981. 106 citations.
81-24	Chromium toxicology. January 1977 through September 1981. 250 citations.
81-25	Arsenic toxicology. January 1977 through October 1981. 354 citations.
81-26	Neuropeptides. January 1980 through mid-1981 publications. 504 citations.
81-27	Audiovisual aids, computer assisted instruction, and programmed instruction in education for the health professions. January 1978 through October 1981. 391 citations.
81-28	The National Library of Medicine. August 1978 through December 1981. 185 citations.
81-29	Diet and hyperactivity. January 1975 through December 1981. 148 citations.
82-1	Nursing diagnosis. January 1977 through May 1982. 156 citations in English.
82-2	Brain death criteria. January 1977 through April 1982. 177 citations.
82-3	Juvenile rheumatoid arthritis. January 1977 through May 1982. 295 citations in English.
82-4	Health effects of nuclear radiation. January 1979 through May 1982. 427 citations.
82-5	Medicine and health in China. January 1979 through May 1982. 447 citations in English.
82-6	Asbestos toxicology. August 1977 through May 1982. 597 citations.
82-7	Diagnosis-related patient classification. January 1975 through April 1982. 170 citations from the Health Planning and Administration database.
82-8	Aquatic toxicology of metals and metallic compounds. January 1975 through May 1982. 236 citations.
82-9	Inhalation injury. January 1977 through June 1982. 133 citations.

SBS* No. 1980-1 Biomedical effects of volcanoes. July 1980. 138 selected citations.

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FIGURE 2 continued

L.S. No.	Title
82-10	Zinc toxicology. January 1977 through July 1982. 204 citations.
82-11	Formaldehyde toxicology. January 1977 through June 1982. 213 citations.
82-12	Outcome for intensive care unit patients. January 1980 through July 1982. 113 citations.
82-13	Health needs and services for Hispanic Americans. January 1980 through July 1982. 96 citations.
82-14	Informed consent. July 1977 through July 1982. 394 citations in English.
82-15	Cisplatin. January 1980 through July 1982. 255 citations.
82-16	Failure to thrive. August 1977 through July 1982. 184 citations.
82-17	Total hip replacement. January 1979 through August 1982. 173 citations in English.
82-18	Drugs and pharmacy in developing countries. January 1977 through August 1982. 172 citations.
82-19	Drug therapy for leprosy patients. January 1980 through August 1982. 135 citations.
82-20	Diagnostic ultrasound in pregnancy. January 1977 through August 1982. 388 citations in English.
82-21	Audiovisual aids, computer assisted instruction, and programmed instruction in patient education. January 1977 through September 1982. 336 citations in English from MEDLINE and Health Planning and Administration databases..
82-22	Food and Drug Interactions January 1979 through September 1982. 116 citations
82-23	Simulation in Education and Assessment for the Health Professions. January 1975 through September 1982. 213 citations.
82-24	Toxic Shock Syndrome. January 1979 through December 1982. 255 citations.
82-25	Oral rehydration therapy. January 1980 through December 1982. 104 citations.
82-26	Esophageal reflux. January 1979 through December 1982. 295 citations in English.
82-27	Positron emitted tomography. January 1980 through December 1982. 286 citations.
82-28	Non-insulin-dependent (type 2) diabetes. January 1980 through December 1982. 191 citations.
82-29	Tardive dyskinesia. January 1980 through December 1982. 222 citations.
	Tardive dyskinesia. January 1980 through December 1982. 222 citations.
82-30	Deinstitutionalization. January 1980 through December 1982. 245 citations in English.
83-1	Acquired Immunodeficiency Syndrome (AIDS). January 1980 through April 1983. 179 citations, including addendum.
83-2	Cochlear implants. January 1980 through March 1983. 114 citations.
83-3	Kepone (Chlordecone) Toxicology. January 1977 through March 1983. 90 citations and addendum.
83-4	Genetic factors in alcoholism. January 1977 through June 1983. 231 citations.
83-5	Acquired Immunodeficiency Syndrome (AIDS). Update and Supplement. May 1983 through August 1983. 215 citations, including addendum.
83-6	Clinical application of biomaterials. January 1982 through July 1983. 352 citations in English.
83-7	Nuclear magnetic resonance imaging. January 1980 through August 1983. 191 citations.
83-8	Ranitidine. January 1980 through July 1983. 249 citations.
83-9	Liver transplantation. January 1977 through July 1983. 256 citations.
83-10	Lyme disease. January 1977 through August 1983. 70 citations.
83-11	Intrauterine Growth Retardation (IUGR). January 1978 through August 1983. 417 citations in English.
83-12	Sleep apnea. January 1980 through August 1983. 323 citations.
83-13	Hypertriglyceridemia. January 1980 through September 1983. 144 citations in English.
83-14	Low birth weight infant—outcome, mortality, intensive care. January 1977 through September 1983. 374 citations.
83-15	Anorexia nervosa and bulimia. January 1980 through August 1983. 326 citations in English, including Appendix.
83-16	Portable infusion pumps. January 1980 through August 1983. 148 citations.
83-17	Hospital information systems. January 1975 through September 1983. 319 citations in English from the Health Planning and Administration database.
83-18	Precursors to malignant melanoma—dysplastic or congenital nevi. January 1977 through October 1983. 101 citations.
83-19	Dioxin toxicology (including agent orange). January 1981 through September 1983. 128 citations.
83-20	Mental disorders and violent crimes: psychiatric and legal aspects. January 1980 through August 1983. 124 citations including appendix.
83-21	Insomnia: correlates and treatment considerations. January 1977 through November 1983. 424 citations in English.
83-22	Maternal alcohol consumption and fetal and newborn effects, including the fetal alcohol syndrome (FAS). May 1978 through October 1983. 304 citations in English.

* **Specialized Bibliography Series.** Bibliographies selected for this series are more comprehensive in scope and coverage than Literature Searches, and are usually the result of a combination of manual and computerized searching (including non-MEDLARS data bases).

Send Requests to: Literature Search Program, Reference Section, National Library of Medicine, 8600 Rockville Pike, Bethesda, Maryland 20209. (Please do *not* send requests on interlibrary loan forms.)

The name and address of the requestor, typed on a gummed label, must accompany all requests (no return postage necessary). Order by *Literature Search* or *Specialized Bibliography Series* number in addition to title.

Computerized Search Services

Computer-produced bibliographies are available from various sources. The National Library of Medicine's MEDLINE (MEDical Literature Analysis and Retrieval System, MEDLARS, onLINE) searches can be requested from a MEDLINE center near you. See Figure 3 for a description of MEDLINE and the other MEDLARS databases.

To find out where MEDLARS online search centers are located, contact PSRMLS or consult the PSRMLS *Directory of Health Sciences Libraries*, 1982 edition, which contains a geographical listing of health sciences libraries in the Region which are online search centers.

It is a good idea to contact your local online centers in advance of needing a search to determine if they will do searches for you, how much a search will cost, the method of payment, if they prefer mail or telephone requests, and the like. Each institution has varying policies and price schedules.

Health professionals are often familiar with MEDLINE and the other MEDLARS databases and will come to the health sciences library specifically to request a computer search. In other instances, it is up to the librarian to determine when an online search would be the most effective means of obtaining a bibliography on a particular subject.

Choosing a bibliographic request for computer processing includes these elements:

1. *Complex Subject*: If your requester has a topic with more than one aspect, that is, a complex subject not covered by a single MeSH heading, consider a computer search. If your requester wants everything on a single subject which is covered by a single term in MeSH, such as CEREBRAL ARTERIOSCLEROSIS, then you may want to use the printed indexes rather than requesting a computer search. If the request is covered by an appropriate term and subheading, such as HEPATITIS, HOMOLOGUS SERUM/drug therapy, you may also want to use the printed indexes. However, if your requester needs articles on a topic such as "the use of anticoagulants in treating phlebitis," a topic which would be covered by a logical combination of two or more MeSH headings, you will want to consider a computer search.

2. *No MeSH Headings*: If you cannot locate a MeSH term which covers the topic of interest, consider a computer search. For very new topics, there may not yet be a subject heading. Computer searching can be conducted with or without MeSH headings, which create an advantage over manual searching using printed indexes.

3. *Comprehensive Coverage*: If your requester is looking for comprehensive coverage of a subject, consider a computer search. This situation would include a requester desiring to locate citations which were only peripherally related to the topic as well as a requester who wants all the subdivisions of a subject. In this latter case, you might have to look under many related subject headings to find all articles.

4. *Abstracts*: Abstracts of many articles are stored in the online databases and can be retrieved and printed as part of the bibliography when specifically requested as part of the online search.

FIGURE 3

MEDLARS

MEDLARS (Medical Literature Analysis and Retrieval System) is a computerized system based at the National Library of Medicine (NLM) in Bethesda, Maryland. MEDLARS provides access to over 6,200,000 references to journal articles, books, technical reports, and audiovisuals in the health sciences. Many of these references have appeared in a variety of publications issued by NLM including the following: Index Medicus, International Nursing Index, Index to Dental Literature, Hospital Literature Index, Current Catalog, etc. A complete list of NLM publications is included in each monthly copy of Index Medicus. Available to anyone with a need to search health related literature, MEDLARS is accessible through search centers located in over 900 institutions worldwide.

The MEDLARS databases are searched via a computer terminal and result in a list of references in response to a specific search request. The citations are retrieved by the computer through the coordination of appropriate search terms, such as indexer assigned subject headings, author, languages, and words from the title and abstract. The MEDLARS databases available through the National Library of Medicine are listed below:

MEDLINE (MEDLARS On-Line) and related files (BACKFILES to 1966, SDILINE) are composed of approximately 3,763,000 references to the biomedical literature published from 1966 to the present. The references are from over 3,000 journals published in the U.S. and 70 foreign countries. From 1976 through 1981, chapters and articles from selected congresses, symposia, proceedings, and multi-authored monographs were also indexed. Abstracts, if published with the article and less than 250 words in length, have been included in the database for selected journals since 1975.

SDILINE (Selective Dissemination of Information On-Line), a component subfile of MEDLINE, allows a searcher to access the latest group of journals indexed by NLM approximately one month prior to the corresponding issues of Index Medicus.

TOXLINE (Toxicology Information On-Line) contains some 420,000 references to materials dealing with subjects such as adverse drug reactions, effects pesticides, environmental pollutants, drug interactions, pharmacodynamics of drugs, and chemical mutagenesis. TOXLINE lists the citations for 1979 to the present. Older material (approximately 860,000 citations) is contained in TOX65 and TOX74. Each record for TOXLINE and its backfiles contains complete bibliographic information; most have abstracts or indexing terms; and approximately 75% contain Chemical Abstracts Service (CAS) Registry numbers. TOXLINE and its backfiles are composed of 11 subfiles:

FIGURE 3 continued

1. NLM's Toxicity Bibliography, 1966 to date.

2. Chemical-Biological Activities (Sections 1-5, 8, 59, 60, and 62-64 of Chemical Abstracts), 1965 to date.

3. Health Effects of Environmental Pollutants (Selections from Biological Abstracts and Biological Abstracts/RRM), 1972 to date.

4. International Pharmaceutical Abstracts, 1970 to date.

5. Pesticides Abstracts, 1966 to 1981; ceased publication 12/81.

6. Hayes File on Pesticides, 1940 to 1966.

7. Environmental Mutagen Information Center File, Oak Ridge National Laboratory, 1960 to date.

8. Toxic Materials Information Center File, Oak Ridge National Laboratory, 1971 to 1975.

9. Environmental Teratology Information Center File, Oak Ridge National Laboratory, 1950 to date.

10. Toxicology/Epidemiology Research Projects (Selections from the Smithsonian Science Information Exchange database), 1979 to date.

11. National Technical Information Service: Toxicology Document and Data Depository, (Government reports on toxicology), 1979 to date.

CHEMLINE (Chemical Dictionary On-Line) is a listing of 900,000 names for chemical substances, representing over 500,000 unique compounds. The CHEMLINE file contains Chemical Abstracts Service (CAS) Registry numbers, molecular formulas, CAS preferred chemical nomenclature, synonyms identified by CAS, ring information, and structural fragments. CHEMLINE is most frequently searched to provide synonyms for use in TOXLINE and other free text files.

RTECS (Registry of Toxic Effects of Chemical Substances), compiled by the National Institute for Occupational Safety and Health (NIOSH), contains toxicity data for over 51,000 substances. The file is composed of hard data, such as threshhold limit values, recommended standards in air, aquatic toxicity, etc., with references to the primary literature. RTECS is published annually by NIOSH and the hard copy can be purchased from the Government Printing Office.

TDB (Toxicology Data Bank) contains chemical, pharmacological, and toxicological data on approximately 3,000 substances. Information on an additional 500 substances is being prepared. Data for the TDB is extracted from 60 secondary sources and reviewed by a peer review group of subject specialists.

CANCERLIT (Cancer Literature), formerly called CANCERLINE, is sponsored by NIH's National Cancer Institute (NCI) and contains more than 300,000 references dealing with various aspects of cancer. All references have English abstracts. Over 3,000 U.S. and foreign journals, as well as selected monographs, meeting papers, reports, and dissertations are abstracted for inclusion in CANCERLIT.

CANCERPROJ (Cancer Projects), sponsored by the National Cancer Institute, contains approximately 20,000 summaries of ongoing cancer research projects being conducted worldwide. The summaries include federally and privately supported grants and contracts which have been funded during the most recent three fiscal years. Currently, it is not being updated.

CLINPROT (Clinical Protocols), sponsored by the National Cancer Institute, contains approximately 3,000 descriptions of clinical investigations of new anti-cancer agents and treatment modalities. The file was designed primarily for clinical oncologists actively engaged in the development and testing of clinical protocols, to learn about new cancer treatment methods currently being evaluated in controlled clinical trials.

HEALTH PLANNING & ADMIN (Health Planning and Administration) contains about 200,000 references to literature on health planning, organization, financing, management, manpower, and related subjects. The references are compiled from journals indexed for MEDLINE and additional journals selected for their emphasis on health care matters. Eventually, references to books and technical reports will be added to the database.

BIOETHICSLINE, produced in cooperation with the Kennedy Institute of Ethics, Center for Bioethics, at Georgetown University, contains some 13,000 references to materials on bioethical topics such as euthanasia, abortion, and human experimentation. References are selected from the literature of the health sciences, philosophy, law, religion, psychology, and from the popular media.

AVLINE (Audio-Visuals On-Line) contains over 10,000 citations with abstracts to audiovisuals in the health sciences. Designed for use at the college level or for continuing education, each item is evaluated on the basis of technical quality, instructional design, currency, accuracy, and effectiveness. AVLINE is searched in the same manner as other MEDLARS databases and searches may be refined by specific media format, desired playing time, audience level, cost, etc.

SERLINE (Serials On-Line) contains bibliographic information for the approximately 39,000 serials currently received, on order, or in-process at the National Library of Medicine. About one-fifth of the entries in SERLINE currently contain location codes for 120 resource libraries around the country making the database extremely valuable as a locator tool for interlibrary loan.

FIGURE 3 continued

CATLINE (Catalog On-Line) contains about 400,000 citations to all works catalogued by NLM since 1965; pre-1965 materials are also being added to the file. A search of CATLINE will provide the requester with a list of references to books, serials, and technical reports. CATLINE provides computer access to authoritative cataloging information, thus reducing the need for libraries to do their own original cataloging. It is also a useful source of information when ordering books and journals or for verification purposes when providing interlibrary loan service.

HISTLINE (History of Medicine On-Line) contains about 30,000 references to articles, monographs, and symposia on the history of medicine and related sciences. The database does contain some references back to 1964 but the bulk of the material cited has been published after 1970.

POPLINE (Population Information On-Lines) contains about 100,000 citations and abstracts to journal articles, monographs, and technical reports in the field of population - including basic research in reproductive biology, applied research in contraceptive technology, family planning, and demography. POPLINE is produced in cooperation with the Population Information Program of Johns Hopkins University, the Center for Population and Family Health of Columbia University, and the Office of Population Research of Princeton University.

PDQ (Protocol Data Query) sponsored by NCI, contains active, NCI-sponsored protocols from the CLINPROT file. To each of these approximately 700 research protocol descriptions, NCI has added a list of the institutions where the protocol is being used to treat patients and the name of an oncologist to contact at each institution for information about the protocol. It is expected that PDQ will be of most use the physicians who are treating cancer patients.

A sample request form from the UCLA Biomedical Library is shown in Figure 4. A similar form is used by most online centers. Obtain a copy of the form used by the online center from which you are likely to request searches. The information required is similar to that required for taking a manual bibliographic search request. Additional points to ask about when taking a computerized search request are:

1. Does the requester want abstracts included?

2. What are the age groups of interest?

3. Only articles dealing with humans? If articles are desired which deal with animal subjects, which animals?

If there is doubt as to whether a topic is appropriate for computer searching, or if there are questions on the procedure for obtaining computer-produced bibliographies, contact an online search center or PSRMLS for assistance.

ONLINE SEARCH REQUEST | DATABASE(S) | YEARS TO BE COVERED

REFERENCE DIVISION
BIOMEDICAL LIBRARY
12-077 CENTER FOR THE HEALTH SCIENCES
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CALIFORNIA 90024

FIGURE 4

Name (Please Print) _____ Date _____

Mail printout to this address _____

City _____ State _____ Zip _____

Position or Title _____ Daytime telephone _____

Department/Organization/School _____

Submitted by (if different from above) _____ Daytime telephone _____

Please check: UCLA _____ Off-campus user _____

Is your research under the direction of a UCLA faculty member or UCLA Cancer Center member?

No _____ Yes _____ Name of member _____

---

1. DETAILED STATEMENT OF QUESTION: Please describe your search topic in complete sentences. Be as specific as possible. Indicate any points NOT to be included.

2. ABSTRACTS: Do you want abstracts (summary paragraphs) with the citations? Yes ___ No ___

3. SCOPE OF SEARCH: Do you wish your search to be:

   _____ Comprehensive: include ALL articles discussing topic.
   _____ Selective: limit to articles where topic is major point of discussion.

4. PATIENT CARE: Is this search for an urgent patient care problem at UCLA? Yes ___ No ___

5. DELIVERY TIME: In most cases, an initial printout of 25 references can be supplied in 2-3 working days. The complete printout arrives by mail in approximately 10 days. Please indicate your deadline, if any. _____

OFFICE USE ONLY

Received		Logged		Disposition		Released	
Service fee	_____	Request no.	_____	Mail	___	Mail	_____
Search cost	_____	User cat.	_____	Pick up		Pick up	
Payment mech.	_____	Searcher	_____	25 citations	___	25 citations	_____
Date/initials	_____	User dept.	_____	all citations	___	all citations	_____

6. SEARCH PURPOSE:

FIGURE 4 continued

_____ patient care
_____ talk/grand rounds
_____ cancer therapy/research
_____ clinical research
_____ site review
_____ teaching
_____ basic research
_____ book or journal publication
_____ dissertation/thesis
_____ course assignment
_____ personal or family health
_____ other (specify)

_____

_____

7. SEARCH SPECIFICATIONS:

Languages

_____ Accept English and foreign language articles with English summaries
_____ Accept only English
_____ Accept all languages
_____ Accept certain languages only (please specify): _____

Research subjects

_____ Human _____ Female _____ Male
_____ Animal experiments; if only certain animals or animal groups are of interest, please list these:

Age groups

_____ All ages
_____ 0 to 1 month
_____ 1 to 23 months
_____ 2 to 5 years
_____ 6 to 12 years
_____ 13 to 18 years
_____ 19 to 44 years
_____ 45 to 64 years
_____ 65 years and over

Formats (MEDLINE contains only journal articles)

_____ Journal articles
_____ Meeting abstracts
_____ Dissertations
_____ Conference proceedings
_____ Audiovisual programs
_____ Government documents
_____ Books or book chapters
_____ Grant information

8. COST LIMITATIONS:

_____ Maximum number without additional cost
_____ Limit to _____ citations or _____ dollars

9. RETRIEVAL ESTIMATION: Please estimate the number of articles you expect to be retrieved in the last three years (e.g. 25, 100, 200). _____

10. PLEASE LIST A FEW RELEVANT ARTICLES INCLUDING AUTHOR, TITLE, JOURNAL, AND YEAR:

I hereby authorize the UCLA Library to perform the online search(es) specified on the reverse side and agree to pay the charges incurred for computer time, telecommunications, printing, and service fee (when applicable).

_____
Signature

CURRENT AWARENESS SERVICES

A hospital librarian should consider providing some type of current awareness service for members of the hospital staff. Routing journals, notifying staff when journal issues are received, scanning articles, or providing copies of tables of contents are some of the services. Remember that your staff may get their own copies of journals pertaining to their speciality and might want to see journals in fields related to their specialities.

1. *Routing Journals*: As new issues of a journal are received by the library, route them to appropriate departments for a specified length of time. For example, neurosurgeons on the staff may wish to see issues of the *Journal of Neurosurgery* or nurses may want to see *Nursing Clinics of North America*.

2. *Notification*: You can send a notification to the hospital staff that a particular journal issue has been received. To keep track of who has requested notification, as part of the journals check in procedure, keep a list of staff that have requested to be notified when certain journals arrive.

3. *Photocopying Table of Contents*: The table of contents of appropriate journals can be sent to departments. For example, the hospital administrator may want to see a copy of the table of contents of *Hospital Progress*. Notify your staff that you will provide copies of articles they check off on these table of contents sheets. You may want to limit the number of articles per individual if the service becomes overextended.

4. *Scanning Journals*: The librarian can scan journal issues as they are received and notify the appropriate staff members of an article which may be of interest. For example, radiologists may need to know about a current article entitled, "Medical radiation exposure and genetic risks" in the *Southern Medical Journal*.

5. *Staff Publications*: Articles by staff members published in the journal literature can be kept in a reprint file. Bibliographic information about the article should be included in the hospital newsletter.

REFERENCE SOURCES

INDEXES

Current research and findings in medicine and health-related fields are reported mainly through the journal literature. The health professional relies on current journals to keep abreast of the latest developments in his/her field. Indexes provide a means of locating current information without scanning individually the thousands of journals published in biomedicine. Indexes are thus said to offer "bibliographic control" of the journal literature.

Indexes are usually arranged in two sections: 1) subject and 2) author. Citations to articles from various journals are listed under their subject. Under an author's name are found citations to his/her articles which may have been published in many different journals.

Indexes to the journal literature make it possible for the librarian to compile subject or author bibliographies (see Section I), a fundamental reference service. Indexes are also utilized in other types of library service, such as verifying references for interlibrary loan.

The indexes published by the National Library of Medicine are produced using the MeSH vocabulary (see below). The librarian should be familiar with MeSH in order to utilize the National Library of Medicine indexes effectively.

Medical Subject Headings (MeSH)

Publisher: National Library of Medicine

Frequency: Issued annually with the January *Index Medicus* or may be purchased separately

Medical Subject Headings (MeSH) is a controlled vocabulary or thesaurus listing subject descriptors from the biomedical disciplines. MeSH is the authority list which indicates how synonyms will be used consistently to identify a particular subject. MeSH is used to analyze and index the subject content of selected literature received by the National Library of Medicine. For example, MeSH is used to catalog books, as well as to construct search formulations either in *Index Medicus* or its online counterpart, MEDLINE.

The following publications from NLM use the subject headings listed in MeSH: *Index Medicus*, *Cumulated Index Medicus*, *Abridged Index Medicus*, *Cumulated Abridged Index Medicus*, *Monthly Bibliography of Medical Reviews*, *International Nursing Index*, *NLM Current Catalog*, and *National Medical Audiovisual Center Catalog*.

MeSH is divided into two sections. The first section, the "Alphabetical List," lists the subject headings alphabetically. The notes following a heading indicate the year a heading was first used and changes in headings and give cross references for synonyms or related terms. See Figure 5a.

Following each subject heading in the first section is one or more numbers assigned to that specific heading. This number takes the user to the second section known as the "Tree Structures," which provides a hierarchical arrangement of all the MeSH headings. For example, the category of "Diseases" is assigned the letter "C" while the subcategories under Diseases include Neoplasms (C4), Eye Diseases (C11), Skin Diseases (C17), and so on. In each subcategory broad subject terms are listed alphabetically (Figure 5b).

Subject headings which are more specific are indented under the broader term in a hierarchical arrangement. For example:

C11 - DISEASES-OCULAR

EYE DISEASES	C11			
ALBINISM	C11.38	C17.621.182	C17.837.130	C18.452.648.
ASTHENOPIA	C11.83			
CONJUNCTIVAL DISEASES	C11.187			
CONJUNCTIVAL NEOPLASMS	C11.187.169	C4.588.364.	C11.319.217	
CONJUNCTIVITIS	C11.187.183			
CONJUNCTIVITIS, INCLUSION	C11.187.183.180	C1.850.200.		
KERATOCONJUNCTIVITIS	C11.187.183.394	C11.284.564.		
OPHTHALMIA NEONATORUM	C11.187.183.538	C1.252.391.	C16.614.677	
REITER'S DISEASE	C11.187.183.749	C1.539.717	C5.550.114.	C12.777.767.
TRACHOMA	C11.187.183.889	C1.850.200.		

In using the above NLM publications, bear in mind that citations are listed only under those terms which appear in MeSH. If the medical concept you are searching for does not have a medical subject heading, you will need to find the MeSH equivalent. For example, if you are interested in German measles, citations to articles on that subject will appear in NLM publications under its MeSH equivalent, RUBELLA. If you looked under MEASLES, GERMAN in MeSH, you would find a cross reference, SEE RUBELLA.

To locate pertinent citations to articles, use the most specific terms available in MeSH. Thus, if an article discusses erythromycin, it would be indexed under that term, rather than under the broader term, "antibiotics." Under the latter term, one would find only a) articles dealing with antibiotics generally, b) those that deal in a very general way with a large number of named antibiotics, or c) those that deal with specific antibiotics which are not separately listed in MeSH.

Because it is impossible to group together all terms directly or indirectly related to a particular concept which you may wish to examine, consider the following when searching for the applicable MeSH term:

1. Direct form of the term (e.g., Lung Abscess)

2. Inverted form of the term (e.g., Anemia, Hemolytic)

3. Synonyms or near-synonyms (e.g., Vertigo or Dizziness)

If you do not find a given term in the alphabetical list, examination of an appropriate categorized list may reveal a synonym or a broader term under which the desired journal articles might have been indexed. When a usable term is found, look for nearby entries in the alphabetical list which may reveal related terms that are also worth searching. When looking for terms to describe a concept, it is worthwhile to consider the following:

1. Noun form (Liver, Kidney, Brain)

2. Adjectival form (Hepatic, Renal, Encephalo)

3. Function of words which may imply the concept in mind (Thinking, for Brain)

4. Terms for techniques which imply the concept in mind (Angiography, for Radiography of the Blood Vessels)

5. Broader and narrower terms

The *Permuted Medical Subject Headings* is also an excellent source to use if you are having difficulty locating the appropriate subject heading. It takes each significant word that appears for the MeSH terms and then lists all the MeSH terms in which that word appears.

The best way to find broader and narrower terms is by reference to the categorized trees in MeSH. Entering a tree with one term, you find under it any existing terms of the next level of specificity. Thus, in category D20, under "antibiotics," you find a four page listing of specific antibiotics, including penicillin. Using a "specific" term, you reenter the list to find still more specific terms, if such exist. For example, using the term "penicillins" for entry into Category D20, you find a group of still more specific terms, such as oxacillin. To go from a narrower to a broader term requires browsing through the list, unless the more general term is self-evident.

Health sciences libraries with direct access to the MEDLINE database will find the annotated version of MeSH better suited to their needs than the MeSH which accompanies the *Index Medicus*. The *Medical Subject Headings Annotated Alphabetic List* and the *Medical Subject Headings Tree Structures* contain data elements that are of value to the MEDLINE searcher, but that have no relevance for *Index Medicus*. These tools, along with the *Permuted Medical Subject Headings* mentioned above, are available from the National Technical Information Service.

FIGURE 5a
Medical Subject Headings - Alphabetic Section,
Sample Page

EXTRACELLULAR FLUID see EXTRACELLULAR SPACE
A11.470+ A12.207.395

EXTRACELLULAR MATRIX
A11.470.310
A 11 qualif except /cytol
84
X MATRIX, EXTRACELLULAR

EXTRACELLULAR SPACE
A11.470+ A12.207.395
only /anal /drug eff /enzymol /immunol /metab /microbiol /parasitol /physiol /rad eff; interstitial fluid goes here, do not confuse X ref EXTRACELLULAR FLUID with BODY WATER
66(64); EXTRACELLULAR FLUID was see under BODY FLUIDS 1963-65
X EXTRACELLULAR FLUID
X INTERCELLULAR SPACE

EXTRACHROMOSOMAL INHERITANCE
G5.225+
only /drug eff /rad eff
68

EXTRACORPOREAL CIRCULATION
E4.292+
'diversion of blood flow through a circuit located outside the body but continuous with the bodily circulation'; GEN & unspecified *prefer* specifics, do not confuse with CARDIOPULMONARY BYPASS or ASSISTED CIRCULATION; do not use /util except by MeSH definition
67; was see under HEART, MECHANICAL 1963-66
search HEART, MECHANICAL 1966

EXTRACORPOREAL DIALYSIS see HEMODIALYSIS
E2.510+ E4.320+

EXTRACRANIAL-INTRACRANIAL ARTERIAL BYPASS see CEREBRAL REVASCULARIZATION
E4.494.150 E4.752.814.300

EXTRACTION, OBSTETRICAL
E4.819.774.457.392+
do not use /util except by MeSH definition
XU VACUUM EXTRACTION, OBSTETRICAL
XR OBSTETRICAL FORCEPS

EXTRAMARITAL RELATIONS
F1.145.792.295
no qualif
(75)
see under SEX BEHAVIOR

EXTRAORAL TRACTION APPLIANCES
E6.658.453.578.360
do not use /instrum /methods /util (except by MeSH definition)
(77)
see under ORTHODONTIC APPLIANCES, REMOVABLE
X CHINCAP, ORTHODONTIC
X FACE BOW, ORTHODONTIC
X HEADGEAR, ORTHODONTIC

EXTRAORDINARY TREATMENT see LIFE SUPPORT CARE
E2.472.440 N2.421.589.581.325

EXTRAPYRAMIDAL DISORDERS see BASAL GANGLIA DISEASES
C10.228.140.79+

EXTRAPYRAMIDAL TRACTS
A8.186.854.253 A8.612.380.239
do not use /innerv-

EXTRAVASATION OF CONTRAST MEDIA
C21.866.371 C23.399
note categ use only sensible qualif, do not use /chem ind /familial
81
XR CONTRAST MEDIA
XR RADIOGRAPHY

EXTRAVERSION (PSYCHOLOGY)
F1.752.747.246 F2.739.794.253
no qualif, DF EXTRAVERSION
78; was EXTROVERSION (PSYCHOLOGY) 1968-77
use EXTRAVERSION (PSYCHOLOGY) to search EXTROVERSION (PSYCHOLOGY) back thru 1968

EXTREMITIES
A1.378+
TN 75 extremities of animals, TN 117 joints of animals & table of human, primate & non-primate extremities, ulcero-mutilating acropathy diabetic = DIABETIC NEUROPATHIES, alcoholic = ALCOHOLISM +, PERIPHERAL NERVE DISEASES, hereditary = NEUROPATHY, HEREDITARY SENSORY
X LIMBS

EXTREMITIES, ARTIFICIAL see ARTIFICIAL LIMBS
E4.557.210 E4.659.94
E7.858.82.127 E7.858.442.127
E7.858.565.94

EXUDATES AND TRANSUDATES
A12.383
only /anal /cytol /drug eff /enzymol /immunol /metab /microbiol /parasitol /physiol /rad eff /secret, middle ear effusions = OTITIS MEDIA, SEROUS; DF EXUDATES
see related
ASCITIC FLUID
PERICARDIAL EFFUSION
PLEURAL EFFUSION
X TRANSUDATES

EYE
A1.456.505.420+ A9.371+
array of eye terms from all categories. Bull 94 (Feb 77); /in) = EYE INJURIES; inflamm of eye = OPHTHALMIA or better -ITIS specifics in C11; eye drops = OPHTHALMIC SOLUTIONS; dryness of the eyes = XEROPHTHALMIA; consider terms under OCUL- , OPHTHALM- , OPT- & VIS- CATALOG: form qualif = OPHTHALMOLOGY /form
see related
INTRAOCULAR PRESSURE
REFRACTION, OCULAR
VISION

EYE ABNORMALITIES (NON MESH)
C16.131.384+
consider also EYE /AB & /AB with specific parts of the eye

EYE, ARTIFICIAL
E4.659.371 E4.792.421
E7.858.565.371
only /adv eff /hist /psychol /rehabil /stand
X OCULAR PROSTHESIS

EYE BANKS
N2.278.920.421
do not use /educ
(75)
search TISSUE BANKS 1966-74
see under TISSUE BANKS

EYE BURNS
C21.866.200.503 C21.866.460.589.338.366.337
chem burns of eye = EYE BURNS /chem ind (IM) + BURNS, CHEMICAL (IM)

BEST COPY AVAILABLE

FIGURE 5b
Medical Subject Headings - Tree Structures
Sample Page

C11 - DISEASES-OCULAR

EYE DISEASES

EYE DISEASES	C11			
ALBINISM	C11.38	C17.621.102	C17.827.130	C18.452.648.
ASTHENOPIA	C11.83			
CONJUNCTIVAL DISEASES	C11.187			
CONJUNCTIVAL NEOPLASMS	C11.187.169	C4.588.364.	C11.319.217	
CONJUNCTIVITIS	C11.187.183			
CONJUNCTIVITIS, INCLUSION	C11.187.183.180	C1.850.200.		
KERATOCONJUNCTIVITIS	C11.187.183.394	C11.204.564.		
OPHTHALMIA NEONATORUM	C11.187.183.538	C1.252.391.	C16.614.677	
REITER'S DISEASE	C11.187.183.749	C1.539.717	C5.550.114.	C12.777.767.
TRACHOMA	C11.187.183.889	C1.850.200.		
PTERYGIUM	C11.187.781			
CORNEAL DISEASES	C11.204			
ARCUS SENILIS ·	C11.204.104			
CORNEAL DYSTROPHIES	C11.204.236			
FUCHS' ENDOTHELIAL DYSTROPHY ·	C11.204.236.438			
CORNEAL OPACITY	C11.204.299			
KERATITIS	C11.204.564			
CORNEAL ULCER	C11.204.564.225			
KERATITIS, DENDRITIC	C11.204.564.418	C2.256.466.		
KERATOCONJUNCTIVITIS	C11.204.564.585	C11.187.183.		
KERATOCONUS	C11.204.627			
SIDEROSIS	C11.204.855	C8.381.455.	C21.447.800.	
EXOPHTHALMOS	C11.280			
GOITER, EXOPHTHALMIC	C11.280.451	C19.874.283.	C19.874.397.	
EYE MANIFESTATIONS	C11.300	C23.888.357		
EYE NEOPLASMS	C11.319	C4.588.364		
CONJUNCTIVAL NEOPLASMS	C11.319.217	C4.588.364.	C11.187.169	
EYELID NEOPLASMS	C11.319.421	C4.588.364.	C11.338.526	
UVEAL NEOPLASMS	C11.319.494	C4.588.364.	C11.941.855	
CHOROID NEOPLASMS	C11.319.494.198	C4.588.364.	C11.941.855.	
EYELID DISEASES	C11.338			
BLEPHARITIS ·	C11.338.133			
BLEPHAROPTOSIS	C11.338.204			
BLEPHAROSPASM ·	C11.338.250			
ECTROPION	C11.338.362			
ENTROPION	C11.338.443			
EYELID NEOPLASMS	C11.338.526	C4.588.364.	C11.319.421	
HORDEOLUM	C11.338.648	C1.252.868.		
GLAUCOMA	C11.381			
GLAUCOMA, OPEN-ANGLE	C11.381.407			
HYDROPHTHALMOS	C11.381.477	C16.614.438		
HERPES ZOSTER, OCULAR	C11.419	C2.256.466.		
HYPHEMA	C11.453	C23.542.616		
LACRIMAL APPARATUS DISEASES	C11.496			
DACRYOCYSTITIS	C11.496.221			
LACRIMAL DUCT OBSTRUCTION	C11.496.456			
SJOGREN'S SYNDROME	C11.496.719	C5.550.114. C23.205.200.	C5.799.114.	C7.465.815.

Index Medicus

Publisher: National Library of Medicine

Frequency: Monthly

Index Medicus is the National Library of Medicine's monthly bibliography of biomedical literature from over 2600 worldwide journals, as well as selected monographs. The cumulated contents of the twelve monthly issues (January-December) comprise the annual *Cumulated Index Medicus*. Each issue contains a subject and a name section listing current citations to the literature.

There are also several special sections in each monthly issue of the index. The "Bibliography of Medical Reviews" section contains articles which represent surveys of the recent biomedical literature. Reviews are listed in both author and subject sections. In addition, each monthly issue of *Index Medicus* lists "Literature Searches." These computer generated searches on topics of interest, such as "The Microwave Oven" or "Diet and Hyperactivity," are available free of charge from the National Library of Medicine. (See page 6).

List of Journals Indexed

A listing of the journals indexed in *Index Medicus* is included in each January issue. This section provides two listings: 1) alphabetically by journal title abbreviation followed by the full title of the journal and 2) alphabetically by full title followed by the journal title abbreviations. *List of Journals Indexed in Index Medicus* is also a separate publication. (See page 31).

Medical Subject Headings

Journal articles and selected monographs are indexed for inclusion in *Index Medicus* by highly trained literature analysts who describe the content of each article by assigning terms selected from *Medical Subject Headings* (MeSH). The analyst assigns as many subject headings as are necessary to adequately describe the content of each article. Each article is cited in *Index Medicus* only under those headings which represent the most important concepts of the article, usually two or three headings. To find all pertinent terms to look under in *Index Medicus*, it is necessary to use both the Alphabetic List Section and the Tree Structures Section of MeSH (see the explanation about *Medical Subject Headings* on pages 21-23).

Subject Section

Entries in the Subject Section appear in full under each subject heading. Each entry contains the following elements in order: original English title of article or English translation put in brackets; senior author (if more than one) or sole author; journal title abbreviation in bold face print; year and month; volume, issue and pagination; and an abbreviation indicating the language of the article if other than English. Under each subject heading the articles are alphabetically ordered by journal title abbreviation. The entries are grouped according to the original language of the text, with the English language items appearing first followed by citations for articles published in other languages (see Figure 6).

Example:

An article by G.E. Abraham and M.M. Lubran titled "Serum and red cell magnesium levels in patients with premenstrual tension," published in
American Journal of Clinical Nutrition 1981 Nov 34(11):2364-6

The above article is cited under three subject headings:

Erythrocytes/Metabolism
Magnesium/Blood
Premenstrual Tension/Blood

Here is the citation as it appears under Premenstrual Tension/Blood in the Subject Section:

PREMENSTRUAL TENSION

BLOOD

Serum and red cell magnesium levels in patients
with premenstrual tension. Abraham GE, et al.
Am J Clin Nutr 1981 Nov 34(11):2364-6

Under each subject heading only the senior author's name appears in the citation. For names of the additional authors, refer to the Author Section. See Figure 6b for a sample page from the Subject Section.

Author Section

References in the Author Section cite author's names (up to 10 per article) in boldface type. Complete citations are printed only under the first author's name; all other authors' names are cross referenced to the first author's name as for this example:

Brown RA, Gibbs JH, Robertson AJ, Potts RC, Beck JS.
Development of asynchrony in growth of normal human lymphocytes during first day of culture after PHA stimulation.
Exp Cell Res 1980 Mar 126(1):87-97

Gibbs JH see Brown RA

The author is followed by the title of the article or monograph chapter in the vernacular and then by the other bibliographic elements.

Articles about individuals are cited in the Author Section with the subject's name enclosed in parentheses and preceding the other components of the entry. A separate entry is also provided under the name of the author in the usual manner. Anonymous biographies and obituaries appear only under the subject's name.

Example:

(Ingelfinger FJ), Relman AS.
Franz J. Ingelfinger, 1910-1980.
N Engl J Med 1980 Apr 10 302(15):859-60

Relman AS.
Franz J. Ingelfinger, 1910-1980.
N Engl J Med 1980 Apr 10 302(15):859-60

A separate subsection is provided at the end of the Author Section for anonymous non-English language references. Special treatment is accorded the material in order to have an authentic reference to the work in the original language form. In this subsection the journal article entries are arranged alphabetically under the journal title abbreviation.

See Figure 6a for a sample page from the Author Section of *Index Medicus*.

FIGURE 6a
Sample Page

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AUTHOR SECTION

A

sgaard VE see Sogaard HJ
sgreen J, Glund RS, Nielsen PE, Christiansen I, Asvendelse af heparin i behandlingen af akut lungeemboli.
Ugeskr Laeger 1981 Jul 27;143(31):1952-5 (Eng. Abstr.) (Dan)
alhorn RC, Kaabin V, Clemens JG. Immunoglobulin E antibodies that crossreact with vegetable foods, pollen, and Hymenoptera venom. J Allergy Clin Immunol 1981 Nov; 68(5):356-64
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anonsen L see Shand DG
antas E see Rakko T
aro S, Burström R, Dahlborn M. The derotating effect of the Boston brace: a comparison between computer tomography and a conventional method. Spine 1981 Sep-Oct;6(5):477-82
aro S, Dahlborn M. Estimation of vertebral rotation and the spinal and rib cage deformity in scoliosis by computer tomography. Spine 1981 Sep-Oct;6(5):460-7
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-Aasser S see Mohamed AH
bulskina EG, Iakubov LZ, Rebentish BA, Stepanov AI. Genetcheskii kontrol' kon'iugativnoi plazmidy R6K. Genetika (Moskva) 1981;17(9):1555-65 (Eng. Abstr.) (Rus)
bura DE see McMahon JE
bate MA. Magnesium content of antacids [letter] Am J Hosp Pharm 1981 Nov;38(11):1662
bay EO 2d, Love ER Jr, Grado GL, Brockman JE, Forbes GS, Gomez MR, Sewell M. Pineal tumors in children and adolescents. Treatment by CSF shunting and radiotherapy. J Neurosurg 1981 Dec;55(6):889-95
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bb J, Deinhardt F. Retinoid-induced growth inhibition of herpesvirus-transformed marmoset lymphoblastoid cell lines. Oncology 1981;38(6):346-50
bbadessa Urso S, Filoccia R, Pastarino A, Cambino MC, Maldi F, Sario R. Attività EMG dell'esofago di piccione (Columbia livia), in vivo. Boll Soc Ital Biol Sper 1981 Jul 30;57(14):1555-61 (Eng. Abstr.) (Ita)
bbas N see Mohamed AH
bbassioua K see Amelli NO
bbate R see Serneri GG
bbatucci JS. Fréquence des complications et progrès radiothérapiques dans la maladie de Hodgkin. Sem Hop Paris 1981 Nov 8-25;57(41-42):1761-6 (Eng. Abstr.) (Fre)
bbey DM see Kasop FC
bbot AP see Forsyth KP
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bbott LA, Lindenmeyer A. Models for growth of clones in hexagonal cell arrangements: applications in Drosophila wing disc epithelia and plant epidermal tissues. J Theor Biol 1981 Jun 21;90(4):495-514
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bboud J, Affimou G, Tabbara WS. Réaction à corps étranger et masse intéro-vaginale. Diagnostic cytologique. A propos d'une observation. Arch Anat Cytol Pathol 1981; 29(5):308-10 (Eng. Abstr.) (Fre)
bbondi G see Billiard M
bbruzzese M see Leandri M
bdalla F see Khamis M
bdalla RE see Koutsoyiannis RL
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bdel-Aal A see Mohamed AH
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bdel-Wahab MF see Abdel-Latif Z
bdel Wahab MF see Khalil HM
bdel-Wahab MF see Shoeb SM
bdel-Wahab MF see El-Zayadi A
bdelhamid S, Vecsei P, Hauck D, Glass KH, Walb D, Flegel P, Lichtwald K. Elevated 'free' 18-hydroxy-corticosterone excretion as a possible indicator for early diagnosis of primary aldosteronism. J Steroid Biochem 1981 Sep; 14(9):913-20
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bdou LA see Boulos LM
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bdul S see Cassassi M
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FIGURE 6b
Sample Page

INDEX MEDICUS

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SUBJECT SECTION

A-33187 see under ANTIBIOTICS

A FIBERS see NERVE FIBERS, MYELINATED

ABATE see under INSECTICIDES, ORGANOTHIOPHOSPHATE

ABATTOIRS

Retrospective diagnosis of Q fever in a country abattoir by the use of specific IgM globulin estimations. Murphy AM, et al. Med J Aust 1981 Oct 3;2(7):326-7

ABBREVIATIONS

TRENDS

[Sense and nonsense of abbreviations in medical linguistic usage] Kounosov W. Fortschr Med 1981 Oct 8;99(38):1523-5 (Eng. Abstr.) (Ger)

ABDOMEN

Laparoscopy in general surgery. Lewis A, et al. Br J Surg 1981 Nov;68(11):774-80

Abdominal decompression. An approach towards treating placental insufficiency. Pavelka R, et al. Gynecol Obstet Invest 1981;12(6):317-24

Abdominal ultrasound in advanced ovarian carcinoma. Paisey MR, et al. JCU 1981 Oct;9(8):435-41

[Etiology of abdominal pain in preschool- and schoolchildren] Drakow D, et al. Wiad Lek 1981 Jul 1; 34(13):1071-5 (Pol)

ANATOMY & HISTOLOGY

Nuclear magnetic resonance (NMR) tomography of the normal abdomen. Hawkes RC, et al. J Comput Assist Tomogr 1981 Oct;5(5):613-8

BLOOD SUPPLY

[Echography of the upper abdominal vessels (author's transl)] Gerhardt KH, et al. MMW 1981 Oct 23;123(43):1612-5 (Eng. Abstr.) (Ger)

INNERVATION

Hypogastric nerve injury. Gross CR. Am J Surg 1981 Nov;142(5):628

The structure, distribution, and quantitative relationships of the glia in the abdominal ganglia of the horse leech, Haemopis sanguisuga. Kai-Kai MA, et al. J Comp Neurol 1981 Oct 20;202(2):193-210

[Vegetative-vascular and visceral paroxysms in chronic cholecystitis] Lushchin IuK, et al. Vrach Delo 1981 Oct; (10):75-7 (Rus)

PHYSIOLOGY

Relationship of rib cage and abdomen motion to diaphragm function during quiet breathing. Gilbert R, et al. Chest 1981 Nov;80(5):607-12

Effects of rib cage or abdominal restriction on lung mechanics. Schmidt M, et al. J Appl Physiol 1981 Nov; 51(5):1115-21

RADIOGRAPHY

Catheterography in the diagnosis of catheter failure in peritoneal dialysis. Andersen KE, et al. Clin Nephrol 1981 Sep;16(3):142-5

Effectiveness of computed tomography in the diagnosis of intra-abdominal abscess. A review of 111 patients. Roche J. Med J Aust 1981 Jul 25;2(2):85-6, 87-8

Computed tomography of abdominal abscesses in children. Afshani E. Radiol Clin North Am 1981 Sep;19(3):515-26 (36 ref.)

Diagnostic imaging of pediatric abdominal masses: an overview. Kirks DR, et al. Radiol Clin North Am 1981 Sep;19(3):527-45 (33 ref.)

[Abdominal diagnosis in pediatrics from the child radiologic view] Schumacher R, et al. Roentgenpraxis 1981 Sep; 34(9):370-81 (Ger)

[Computerized tomographic potentials in studying the organs of the abdominal cavity and retroperitoneal space] Gabunia RI, et al. Vopr Onkol 1981;27(10):3-10 (Eng. Abstr.) (Rus)

SURGERY

Pulmonary function before and after abdominal surgery in the aged. Kashara N, et al. Jpn J Surg 1981 Mar;11(2):73-9

The effect of povidone-iodine on postoperative wound infection in abdominal surgery. Korhonen IU. Nord J Surg 1981 Oct;33(4):186-9

[Infections due to anaerobic bacteria after abdominal surgery. Concerning thirty-five cases (author's transl)] Delalande JP, et al. Ann Hop Paris 1981 Nov 8-25;57(41-42):1699-703 (Eng. Abstr.) (Fre)

[Permanent closure of radionikrosis of the lower abdomen and groin region by abdominal dermolipectomy with displacement plastic surgery] Erbs G, et al. Z Plast Chir 1981 Sep;5(3):150-7 (Ger)

[Myocardial contractile capacity after operations on the abdominal organs] Novozhilov VA. Vrach Delo 1981 Sep; (9):53-5 (Rus)

ABDOMEN, ACUTE

DIAGNOSIS

The role of peritoneoscopy in the diagnosis of acute abdominal conditions. Diehl JT, et al. Cleve Clin Q 1981 Fall;48(3):325-30

Polycythaemia vera presenting as an acute abdomen. Isles C, et al. Postgrad Med J 1981 May;57(667):314-6

[Considerations on the differential diagnosis of abdominal diseases] Grosse G, Z Arztl Fortbild (Jena) 1981 Jun 1; 75(11-12):552-3 (Ger)

[Acute abdominal pain in children. An 'all or nothing' symptom] Nunnes KH. ZFA (Stuttgart) 1981 Sep 20; 57(26):1738-43 (Ger)

SURGERY

[Reasons for repeated laparotomy] Fomfilov GL, et al. Vestn Khir 1981 Sep;127(9):115-21 (Eng. Abstr.) (Rus)

ABDOMINAL CRAMPS see COLIC

ABDOMINAL INJURIES

COMPLICATIONS

Gray-scale echography of traumatic pancreatic cysts in children. Harkanyi Z, et al. Pediatr Radiol 1981;11(2):81-2

DIAGNOSIS

A retrospective review of 89 stab wounds to the abdomen and chest. Donaldson LA, et al. Br J Surg 1981 Nov; 68(11):793-6

Peritoneal lavage in the evaluation of penetrating abdominal trauma. Thompson JS, et al. Surg Gynecol Obstet 1981 Dec; 153(6):861-3

[Abdominal diagnosis in pediatrics from the child radiologic view] Schumacher R, et al. Roentgenpraxis 1981 Sep; 34(9):370-81 (Ger)

[Diagnostic and treatment of thoraco-abdominal injuries] Sidorov VP, et al. Vestn Khir 1981 Sep;127(9):75-8 (Rus)

ETIOLOGY

[Abdominal traumas due to the safety belt (author's transl)] Lechaux JP, et al. Nouv Presse Med 1981 Nov 14; 10(41):3383-4 (Eng. Abstr.) (Fre)

RADIOGRAPHY

Computed tomography in the evaluation of blunt abdominal trauma in children. Kuhn JP, et al. Radiol Clin North Am 1981 Sep;19(3):503-13

RADIONUCLIDE IMAGING

Tc-99m sulfur colloid scanning in blunt trauma: detection of abdominal bleeding. Bronfman HJ, et al. J Nucl Med 1981 Nov;22(11):978-80

SURGERY

[Surgical tactics in multiple bilateral penetrating thoracic and abdominal injuries] Babichev SI, et al. Khirurgiia (Sofia) 1981 Sep;(9):63-6 (Eng. Abstr.) (Rus)

ABDOMINAL NEOPLASMS

COMPLICATIONS

[Indications of analgesia with absolute alcohol or phenol for intractable pain in thoracic and abdominal cancerous pathology (author's transl)] Wilhelmsen M, et al. Anaesth Analg (Paris) 1981;38(7-8):365-8 (Eng. Abstr.) (Fre)

DIAGNOSIS

Laparoscopy in general surgery. Lewis A, et al. Br J Surg 1981 Nov;68(11):774-80

[Abdominal diagnosis in pediatrics from the child radiologic view] Schumacher R, et al. Roentgenpraxis 1981 Sep; 34(9):370-81 (Ger)

[Abdominal masses in pediatric age; clinical aspects and diagnostic approach in 52 cases (author's transl)] Perrelli L, et al. Pediatr Med Chir 1981 Jan-Feb;3(1):87-91 (Eng. Abstr.) (Ita)

PATHOLOGY

Heterotopic bone formation in abdominal cutaneous scars. Report of six cases with review of the literature. Apostolides NS, et al. Am J Surg 1981 Nov;142(5):555-9

RADIOGRAPHY

A CT scanning approach to the evaluation of left paraaortic pseudocysts. Marincek B, et al. J Comput Assist Tomogr 1981 Oct;5(5):723-7

SECONDARY

A young gastric carcinoma patient with umbilical and scrotal metastasis. Miwa M, et al. Tokai J Exp Clin Med 1981 Jul;6(3):305-8

SURGERY

[Exploratory laparotomy in solid tumors] Boleimann D. Strahlentherapie (Sonderh) 1981;76:16-21 (Ger)

ABDOMINAL WALL

[Fixation of pathologically mobile kidney with a muscle flap from the transverse abdominal muscle] Makhovskii VZ, et al. Khirurgiia (Mosk) 1981 Aug;(8):97-100 (Rus)

PHYSIOLOGY

Effect of pregnancy on muscle fibers of the rectus abdominis muscle of the guinea pig. Bortolami R, et al. Boll Soc Ital Biol Sper 1981 Jun 30;57(12):1322-5

RADIOGRAPHY

Computed tomography of the anterior abdominal wall: normal anatomy and pathology. Finch AE, et al. J Comput Assist Tomogr 1981 Oct;5(5):728-33

SURGERY

Mammary reconstruction with hypodermic abdominal flap. Marino H Jr, et al. Plast Reconstr Surg 1981 Dec; 68(6):933-6

[History of abdominal wall surgery. Historical aspects and developmental trends (I)] Schlosser GA, et al. Med Welt 1981 Oct 30;32(44):1672-6 (Ger)

ABDUCENS NERVE

[Möbius syndrome. Therapeutic aspects] Pons J, et al. Ann Chir Plast 1981;26(3):258-62 (Eng. Abstr.) (Fre)

ABELSON LEUKEMIA VIRUS see under MOUSE LEUKEMIA VIRUSES

ABNORMALITIES

Abstracts of papers presented at the Twenty-first Annual Meeting of the Japanese Teratology Society Kumamoto, Japan, July 10-11, 1981. Teratology 1981 Aug; 24(1):1A-43A

DIAGNOSIS

[Antenatal diagnosis of fetal malformations by ultrasound

List of Journals Indexed in Index Medicus

Publisher: National Library of Medicine

Frequency: Annually

A complete list of journal titles indexed for *Index Medicus* is issued annually as a separate publication, the *List of Journals Indexed in Index Medicus* (*LJI*). Over 2600 journals are listed in four sections:

1. Alphabetic listing by abbreviated title, followed by full title

2. Alphabetic listing by full title, followed by abbreviated title

3. Alphabetic listing under broad subject fields

4. Alphabetic listing under country of origin

LJI is used frequently for determining the full title of a journal when a reference gives only an abbreviated title. It is useful also for ascertaining the title of a journal when a requester is unsure of the title, but knows the subject area. *LJI* is used heavily for verifying full titles for interlibrary loan journal requests.

The January issue of *Index Medicus* and each edition of the *Cumulated Index Medicus* both contain the first two sections of the separately published *LJI*. These sections are an alphabetic listing by abbreviated title and an alphabetic listing full title.

Cumulated Index Medicus

Publisher: National Library of Medicine

Frequency: Annually

The following descriptions include major changes occurring in format or materials in *Cumulated Index Medicus* issues:

1960 (Volume 1): This is the first volume of *Index Medicus* produced by automatic data processing equipment. Citations are indexed under 4300 subject headings, and further defined by 26 sub-subject headings. Articles are alphabetically arranged by author under subject headings. Cross references are included in the body of the index. A complete *List of Journals Indexed for Index Medicus* is included in Part 1. A reprint of Volume 1 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $185.00.

1961 (Volume 2): A reprint of Volume 2 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $185.00.

1962 (Volume 3): A reprint of Volume 3 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $185.00.

1963 (Volume 4): Citations are indexed under 5700 subject headings, and subheadings have been discontinued. Subject headings are listed in *Medical Subject Headings* (MeSH), which is issued as Part 2 of the January issue of *Index Medicus*. A reprint of Volume 4 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $225.00.

1964 (Volume 5): This is the first volume produced by MEDLARS. Dental literature is included. Under each subject heading, English-language articles are listed first followed by foreign language groups. Within each language group, articles are arranged alphabetically by journal titles. A reprint of Volume 5 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $260.00.

1965 (Volume 6): A reprint of Volume 6 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $250.00.

1966 (Volume 7): *Medical Subject Headings* is published for the first time with the cumulated index. Subheadings are reintroduced. Citations are indexed under subject headings which have been further defined by 42 subheadings. A reprint of Volume 7 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $250.00.

1967 (Volume 8): *Bibliography of Medical Reviews* is published for the first time with the *CIM*. A reprint of Volume 8 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $250.00.

1968 (Volume 9): A reprint of Volume 9 is available from Arno Press, 3 Park Ave., New York, NY 10016 for $255.00.

1969 (Volume 10): A reprint of Volume 10 is available from Johnson Reprint, 111 Fifth Ave., New York, NY 10003 for $375.00.

1970 (Volume 11): A reprint of Volume 11 is available from Arno Press, 3 Park Ave., New York, NY 10016 for $360.00.

1971 (Volume 12): Out of print.

1972 (Volume 13): A reprint of Volume 13 is available from Arno Press, 3 Park Ave., New York, NY 10016 for $455.00

1973 (Volume 14): A reprint of Volume 14 is available from Arno Press, 3 Park Ave., New York, NY 10016 for $520.00.

1974 (Volume 15): Out of print.

Order the following volumes from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

1975 (Volume 16): $210.00 S/N 017-052-00164-7

1976 (Volume 17): $220.00 S/N 017-052-00173-6

1977 (Volume 18): $220.00 S/N 017-052-00184-1

1978 (Volume 19): $175.00 S/N 017-052-00194-9

1979 (Volume 20): $175.00 S/N 017-052-00204-0

1980 (Volume 21): The American national standard for bibliographic references is adopted by NLM, causing revisions in citation formats. $190.00 S/N 017-052-00213-9

1981 (Volume 22): $190.00 S/N 017-052-00225-2

1982 (Volume 23): $260.00 S/N 017-052-00232-5

Abridged Index Medicus

Publisher: National Library of Medicine

Frequency: Monthly

The *Abridged Index Medicus* (*AIM*) is a monthly bibliography of articles from 117 English-language journals. *AIM* is designed for the needs of the individual health professional and for libraries of small hospitals and clinics. It affords rapid access to selected biomedical journal literature of immediate interest to the health care practitioner. See Figure 7a for a list of titles included in *AIM*. These 117 journal titles have been selected from the more than 2600 journals indexed for inclusion in *Index Medicus*. Journals were selected on the basis of quality of the journal, usefulness for the health professional, and the need for providing coverage of all fields of clinical medicine and nursing. Consideration was also given to the availability of the journals to the American practitioner. These titles should be easily available through a health professional's hospital library or through interlibrary loan channels. The list of journals indexed is reviewed periodically and is subject to change. When a health professional's interests require the librarian to scan literature that is not contained *AIM*, the librarian will consult comprehensive indexes, such as *Index Medicus*, or search an online bibliographic database, such as MEDLINE, (see the section of this manual on "Reference Services").

Medical Subject Headings:

As in *Index Medicus*, citations in the Subject Section of *AIM* appear under subject headings chosen from *Medical Subject Headings* (MeSH). These headings have been assigned by indexers who have analyzed the content of each article. Citations in *AIM* appear only under those headings which represent the most important concepts of the article, usually two or three headings. To find all pertinent terms to look under in *AIM* it is necessary to use both the Alphabetic List and Tree Structures sections of MeSH (see the explanation about *Medical Subject Headings* on pages 21-25).

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several MeSH headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and pagination.

Example:

Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. *N Engl J Med* 1980 Apr 24 302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

Only the first author's name appears in the Subject Section. For names of other authors, refer to the Author Section

Author Section:

References in the Author Section cite all authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

Williams SA, Makker SP, Ingelfinger JR, Grupe WE.
Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood.
N Engl J Med 1980 Apr 24 302(17):929-33

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

See Figures 7b and 7c for sample pages from the Author and Subject Sections of *Abridged Index Medicus*.

LIST OF JOURNALS INDEXED

FIGURE 7a
Journals Covered in
Abridged Index Medicus

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (BALTIMORE)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (BALTIMORE)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (NEW YORK)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (LONDON)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF SURGERY (BRISTOL)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (CHICAGO)
Chest

CIRCULATION (NEW YORK)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (PHILADELPHIA)
Endocrinology

G

GASTROENTEROLOGY (NEW YORK)
Gastroenterology

GERIATRICS (NEW YORK)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (NEW YORK)
Hosp Pract

HOSPITALS (CHICAGO)
Hospitals

J

JAMA. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (PHILADELPHIA)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW HAVEN CT)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

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FIGURE 7a continued
Sample Page

LIST OF JOURNALS INDEXED

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (CHICAGO)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (BILLERICA MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

N

NEUROLOGY (NEW YORK)
Neurology (NY)

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (NEW YORK)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

RHEUMATOLOGY AND REHABILITATION (LONDON)
Rheumatol Rehabil

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

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FIGURE 7b - Sample Page

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN

Intravenous echoes due to laminar flow: experimental observations. Cosgrove DO, et al. AJR 1982 Nov; 139(5):953–6

Megacystis–microcolon–hypoperistalsis syndrome and anechoic areas in the fetal abdomen. Nelson LH, et al. Am J Obstet Gynecol 1982 Oct 15;144(4):464–7

Elevated intra-abdominal pressure and renal function. Harman PK, et al. Ann Surg 1982 Nov;196(5):594–7

Sepsis following burns, trauma, and intra-abdominal infections. Shires GT, et al. Arch Intern Med 1982 Oct 25;142(11):2012–22

Refinements in abdominoplasty with emphasis on remplantation of the umbilicus. Delerm A. Plast Reconstr Surg 1982 Nov;70(5):632–7

A support device for obtaining direct coronal computed-tomographic scans of the pelvis and lower abdomen. Lee JK, et al. Radiology 1982 Oct;145(1):209–10

Discovery of Crohn's disease at celiotomy. Chien B, et al. Surg Gynecol Obstet 1982 Oct;155(4):519–22

Abdominal surgery in patients undergoing long-term peritoneal dialysis. Moffat FL, et al. Surgery 1982 Oct; 92(4):598–604

ABDOMEN, ACUTE

Acute abdominal complications of systemic lupus erythematosus and polyarteritis nodosa. Zizic TM, et al. Am J Med 1982 Oct;73(4):525–31

Morbidity of emergency operations in patients with metastatic cancer receiving chemotherapy. Ferraro JJ, et al. Surgery 1982 Oct;92(4):605–9

Abdominal surgery in patients undergoing long-term peritoneal dialysis. Moffat FL, et al. Surgery 1982 Oct; 92(4):598–604

ABDOMINAL INJURIES

Reappraisal of diagnostic peritoneal lavage criteria for operation in penetrating and blunt trauma. Alyono D, et al. Surgery 1982 Oct;92(4):751–7

ABDOMINAL NEOPLASMS

Endolymphatic stromal myosis. Surgical and hormonal treatment of extensive abdominal recurrence 20 years after hysterectomy. Gloor E, et al. Cancer 1982 Nov 1; 50(9):1888–93

Surgical treatment of isolated abdominal wall metastasis in colorectal cancer. Ledesma EJ, et al. Cancer 1982 Nov 1;50(9):1884–7

Comparison of morbidity in children requiring abdominal radiation and chemotherapy, with and without total parenteral nutrition. Ghavimi F, et al. J Pediatr 1982 Oct; 101(4):530–7

Intra-abdominal carcinomatosis after prophylactic oophorectomy in ovarian-cancer-prone families. Tobacman JK, et al. Lancet 1982 Oct 9;2(8302):795–7

ABDOMINAL WALL

Abdominal wall reconstruction [letter] Dieter RA Jr, et al. Ann Surg 1982 Nov;196(5):624

Surgical treatment of isolated abdominal wall metastasis in colorectal cancer. Ledesma EJ, et al. Cancer 1982 Nov 1;50(9):1884–7

Primary operations for large defects of the abdominal wall. Ogred P, et al. Surg Gynecol Obstet 1982 Oct; 155(4):559–60

ABNORMALITIES

Consequences of confirmed maternal rubella at successive stages of pregnancy. Miller E, et al. Lancet 1982 Oct 9; 2(8302):781–4

ABNORMALITIES, DRUG-INDUCED

Are spermicides teratogenic? Mills JL, et al. JAMA 1982 Nov 5;248(17):2148–51

Effects of maternal drinking and marijuana use on fetal growth and development. Hingson R, et al. Pediatrics 1982 Oct;70(4):539–46

ABNORMALITIES, MULTIPLE

Hyperpipecolic acidemia. Occurrence in an infant with clinical findings of the cerebrohepatorenal (Zellweger) syndrome. Arneson DW, et al. Arch Neurol 1982 Nov; 39(11):713–6

Anatomical findings in the hands of patients with Poland's syndrome. Senrui H, et al. J Bone Joint Surg [Am] 1982 Sep;64(7):1079–82

beta-hydroxyisobutyryl coenzyme A deacylase deficiency: a defect in valine metabolism associated with physical malformations. Brown GK, et al. Pediatrics 1982 Oct; 70(4):532–8

ABORTION, INDUCED

Cephalothin prophylaxis for midtrimester abortion. Blanco LJ, et al. Obstet Gynecol 1982 Oct;60(4):506–8

Cephalothin prophylaxis for midtrimester abortion. Spence MR, et al. Obstet Gynecol 1982 Oct;60(4):502–5

Significance of cervical Chlamydia trachomatis infection in postabortal pelvic inflammatory disease. Westergaard L, et al. Obstet Gynecol 1982 Sep;60(3):322–5

ABORTION, SEPTIC

Campylobacter sp. isolated from the cervix during septic abortion. Case report. West SE, et al. Br J Obstet Gynaecol 1982 Sep;89(9):771–2

ABORTION, THERAPEUTIC

Why is the number of pregnancies among teenagers decreasing? Powell MG, et al. Can Med Assoc J 1982 Sep 15;127(6):493–5

ABSCESS

Pneumococcal subcutaneous abscess in immunocompetent children. Liston TE. Am J Dis Child 1982 Oct; 136(10):947–8

DTP vaccine injection technique [letter] Rogers WB. Am J Dis Child 1982 Oct;136(10):953

Sepsis following burns, trauma, and intra-abdominal infections. Shires GT, et al. Arch Intern Med 1982 Oct 25;142(11):2012–22

Microorganisms isolated from peritonsillar abscess and indicated chemotherapy. Sugita R, et al. Arch Otolaryngol 1982 Oct;108(10):655–8

The clinical significance of clindamycin-resistant Bacteroides fragilis. Yee MH, et al. JAMA 1982 Oct 15;248(15):1860–1

Postmenopausal breast abscess. Petrek J. South Med J 1982 Oct;75(10):1198–200

ACADEMIC MEDICAL CENTERS

Strengthening the information-handling systems of the academic medical centers [editorial] Cooper JA. J Med Educ 1982 Oct;57(10 Pt 1):810

Academic information in the academic health sciences center. Roles for the library in information management. Matheson NW, et al. J Med Educ 1982 Oct;57(10 Pt 2):1–93

ACCIDENTS, HOME

Infancy and health hazards [letter] Hendricks WM, et al. Am J Dis Child 1982 Oct;136(10):953

'Hide-a-bed' hideaways: a potential source of entrapment. Cavanaugh RM Jr. Pediatrics 1982 Oct;70(4):598–9

ACCREDITATION

What to expect from new contingency system. Affeldt JE. Hospitals 1982 Oct 16;56(20):60

ACETAMINOPHEN

Acetaminophen and aspirin. Prescription, use, and accidental ingestion among children. Mitchell AA, et al. Am J Dis Child 1982 Nov;136(11):976–9

Increased metabolic clearance of acetaminophen with oral contraceptive use. Abernethy DR, et al. Obstet Gynecol 1982 Sep;60(3):338–41

Why not use acetaminophen for fever? [letter] Eden AN. Pediatrics 1982 Oct;70(4):653–4

ACETAZOLAMIDE

Central sleep apnea. Improvement with acetazolamide therapy. White DP, et al. Arch Intern Med 1982 Oct; 142(10):1816–9

ACETIC ACIDS

Treatment of lactic acidosis with dichloroacetate in dogs. Park R, et al. J Clin Invest 1982 Oct;70(4):853–62

ACETYLMURAMYL-ALANYL-ISOG

Nonspecific enhancement of resistance to bacterial infection: evidence of an effect supplemental to antibiotics. Polk HC Jr, et al. Ann Surg 1982 Oct;196(4):436–41

ACETYLTRANSFERASES

Role of N-acetyltransferase phenotypes in bladder carcinogenesis: a pharmacogenetic epidemiological approach to bladder cancer. Cartwright RA, et al. Lancet 1982 Oct 16;2(8303):842–5

ACID-BASE IMBALANCE

Anorexia nervosa: a disorder with severe acid-base derangements. Mars DR, et al. South Med J 1982 Sep; 75(9):1038–42

ACID PHOSPHATASE

A critical evaluation of a specific radioimmunoassay for prostatic acid phosphatase. Goldenberg SL, et al. Cancer 1982 Nov 1;50(9):1847–51

ACIDOSIS

Respiratory muscle contribution to lactic acidosis in low cardiac output. Aubier M, et al. Am Rev Respir Dis 1982 Oct;126(4):648–52

Alcoholic hypoglycemia and alcoholic ketoacidosis: sequential events of the same process? Devenyi P Can Med Assoc J 1982 Sep 15;127(6):513

Treatment of lactic acidosis with dichloroacetate in dogs. Park R, et al. J Clin Invest 1982 Oct;70(4):853–62

Acidosis and severe megaloblastic anaemia. Franklin IM, et al. J Clin Pathol 1982 Sep;35(9):984–5

Lactic acidosis in biotin-responsive multiple carboxylase deficiency caused by holocarboxylase synthetase deficiency of early and late onset. Sherwood WG, et al. J Pediatr 1982 Oct;101(4):546–50

ACIDOSIS, RENAL TUBULAR

Renal tubular acidosis in pregnancy. Szwed JJ, et al. Am J Med Sci 1982 Sep-Oct;284(2):32–6

Renal tubular acidosis [clinical conference] Hruska KA, et al. Arch Intern Med 1982 Oct;142(10):1909–13

ACNE

Clavicular hyperostosis and acne arthritis [letter] Bookbinder SA, et al. Ann Intern Med 1982 Oct;97(4):615–6

Spondyloarthropathy associated with hidradenitis suppurativa and acne conglobata. Rosner IA, et al. Ann Intern Med 1982 Oct;97(4):520–5

Low levels of HDL in severe cystic acne [letter] Vergani C, et al. N Engl J Med 1982 Oct 28;307(18):1151–2

ACOUSTIC IMPEDANCE TESTS

Editorial retrospective: tympanometry [editorial] Paradise JL. N Engl J Med 1982 Oct 21;307(17):1074–6

ACRODERMATITIS

Zinc toxicity [letter] Tasic V, et al. Pediatrics 1982 Oct; 70(4):660–1

ACROMEGALY

Histochemical characterization of the cutaneous involvement of acromegaly. Matsuoka LY, et al. Arch Intern Med 1982 Oct;142(10):1820–3

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FIGURE 7c - Sample Page

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aaaaaaaa LM see **Bettur MJ**
Abbassi V see **Arshad RR**
Abbaud CF see **Oldenburg WA**
Abdou NI see **Lin JT**
Abdul-Karim R see **Yambao TJ**
Abe T see **Morimoto C**
Abel JG, Roth EA, Sellers EM, Ray AK. Drug-plasma protein binding in Kutchin Athapaskan indians. Clin Pharmacol Ther 1982 Oct;32(4):436-41
Abelow JH. Inosiplex in recurrent herpes simplex infection [letter] Lancet 1982 Oct 23;2(8306):926
Abeloff MD see **Markman M**
Aberg T, Ronquist G. Ischemic brain damage and open heart surgery [letter] Lancet 1982 Oct 9;2(8302):822
Aberman A see **Kandel G**
Abernathy DR, Divoll M, Ochs HR, Amsel B, Greenblatt DJ. Increased metabolic clearance of acetaminophen with oral contraceptive use. Obstet Gynecol 1982 Sep; 60(3):338-41
Abeyesekera G see **Brodie MJ**
Abouleish E see **Kang YG**
Abraham JL see **Sprague RG**
Abraham RR see **Parr JH**
Abrahams C, D'Cruz I, Kathpalia S. Abnormalities in the mitral valve apparatus in patients undergoing long-term hemodialysis. Autopsy and echocardiographic correlation. Arch Intern Med 1982 Oct;142(10):1796-1800
Abramovitch DR, Gray ES. Physiologic fetal defecation in midpregnancy. Obstet Gynecol 1982 Sep;60(3):294-6
Abramowicz JM. Medical leech revisited [letter] N Engl J Med 1982 Oct 21;307(17):1087
Abrams GD see **Kirtis PC**
Abramson SB, Rinderknecht H, Renner IG. Ribonuclease C and pancreatic secretory proteins in the peripheral circulation before and after pancreatectomy for pancreatic cancer. Dig Dis Sci 1982 Oct;27(10):889-96
Abram IB, Scarpace PJ. Catalytic unit of adenylate cyclase: reduced activity in aged-human lymphocytes. J Clin Endocrinol Metab 1982 Nov;55(5):1026-8
Abrath FG see **Bollo JE**
Abston J see **Lippmann S**
Acedo JM see **Vallejo JL**
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Alter CL see **Spiegel CT**
Altomare GF see **Vergani C**
Altose MD see **Tack M**
Alvarez EF see **Vallejo JL**
Alvarez-Cienfuegos J see **Escartin P**
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Cumulated Abridged Index Medicus

Publisher: National Library of Medicine

Frequency: Annually

The *Cumulated Abridged Index Medicus* (*CAIM*) is a cumulation of the twelve monthly issues of *Abridged Index Medicus*. It was produced in response to numerous requests from librarians and physicians who subscribed to and used the monthly publications.

The format of *CAIM* is identical to that of the monthly *Abridged Index Medicus* with one exception: modifying subheadings are included in *CAIM* under most subject descriptors. Subheadings and their definitions are listed in the introduction to *Medical Subject Headings*.

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1970-1974, 1976, 1978-79 are out of print.

International Nursing Index

Publisher: International Nursing Index

Frequency: Quarterly Cumulations

The *International Nursing Index* (*INI*) is published quarterly with each succeeding issue cumulating the previous quarterly issues. The fourth quarterly issue is an annual cumulation. Annual cumulations have been published since 1966. The *INI* is published in cooperation with the National Library of Medicine, using the same computer system which produces *Index Medicus*. Over 200 nursing journals, including foreign language as well as English journals, are indexed. Also included are nursing articles which appear in any of the 3000 non-nursing journals indexed for
Index Medicus. The *INI* is arranged in two main sections: a Subject Section and a Name Section. Each quarterly issue lists nursing journals indexed, publications from nursing organizations and agencies, and recently published nursing books.

Nursing Thesaurus and MeSH

A Nursing Thesaurus is included in the annual cumulation. Any commonly-used nursing term is listed, with a cross reference to the subject heading used for indexing articles in the *INI*. For example, there is a cross reference from "Professional Codes" to "see ETHICS, NURSING." For some of the headings, definitions are included to indicate how the term is used to index articles.

The *INI* uses subject headings from *Medical Subject Headings* (*MeSH*). There are, however, additional headings used in the *INI* which are not included in MeSH.

Subject Section

Literature analysts examine the content of articles to be included in *INI*, assigning three or more subject headings to each article. Under each of these subject headings in the printed index complete bibliographic information about the article will appear. Information includes the original title of English-language articles, or a translation of a foreign language title in brackets; first author or sole author; journal title abbreviation; year and month; volume; issue and pagination; and a language abbreviation for non-English articles. The following is an example of a citation from the Subject Section.

ECONOMICS, NURSING

Looking for a job? Be picky about your benefits. Glasser G: *RN* 1981 Oct 44(10):43

Under each subject heading, English-language articles are listed first, alphabetically by journal title. Foreign language articles are listed next, arranged alphabetically by language, then alphabetically by journal title within each language group.

Articles are listed when appropriate under geographic headings. These are used only when the geographic aspect of the article is of special significance.

Name Section

Complete bibliographic information about an article is given only under the first author, with cross-references from the second and third authors to this first author. Bibliographic information for each article includes all authors' names; article title; journal title abbreviation; year and month; volume issue and pagination; and foreign language abbreviation. The following is an example of a citation from the Name Section:

Vestal KW, Dean D: Pulling staff: problem or solution? *Nursing Manage* 1981 Sep 12(9):44-6

If you wish to find biographical information about someone, look under the name of that person. The name of this person will appear in parentheses, followed by other bibliographic information. The citation will also appear in the usual manner under the author or biographer. The following is an example:

(Patten M), McNair M: Mary Patten ends ten years at the helm of RANF. *Aust Nurses J* 1981 Feb 10(7):18-9

Sample pages from the *International Nursing Index* appear in Figures 8a and 8b.

FIGURE 8a - Sample Page

INTERNATIONAL NURSING INDEX

NAME SECTION

A

Aanderaa I: Psykiatrisk sykepleie og kvalitativ intelligens. Sykepleien 1981 Sep 20;68(16):18–9 (Nor)
Aas K: Sptenorg og sykepleie. Sykepleien 1981 Apr 5;68(7):19 (Nor)
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Angelo M see **Mercer E**

51

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FIGURE 8b - Sample Page

INTERNATIONAL NURSING INDEX

SUBJECT SECTION

ABDOMEN, ACUTE

DIAGNOSIS

[Abdominal emergencies revealing biliary lithiasis] Monsaricol T. Soins Chir 1981 Jun;(4):16-20 (Fre)
[Differential diagnosis between food toxico-infections (salmonellosis) and acute surgical and therapeutic diseases] Brodov L.E. Med Sestra 1981 Oct;40(10):11-4 (Rus)

NURSING

[Specific and non-specific aspects in acute abdominal emergencies. The role of the auxiliary health personnel] Biagi M. Vita Med [Medili Sanit] 1981 May; 29(5):99-102 (Rum)

ABDOMINAL INJURIES

DIAGNOSIS

Trauma casebook: peritoneal lavage. Bulmer S. JEN 1981 Jan-Feb;7(1):27-9

NURSING

A case for trauma room 10. Klee L.R. AORN J 1981 Nov; 34(5):838-45
Assessment of abdominal trauma. Cutter P. JEN 1981 Mar-Apr;7(2):47-9
Protection of the pregnant woman in the emergency department. Stafford PL. JEN 1981 May-Jun; 7(3):97-102

ABNORMALITIES

Handicapped babies: how midwives cope. Harada A.E. et al. Child Care Health Dev 1981 Jul/Aug;7(4):211-6
Nature's sounder judgment. Dixon M. Midwives Chron 1981 Oct;95(1125):353
Ethical conflicts in obstetrics - the other point of view. Robinson J. Midwives Chron 1981 Oct;95(1125):353-4
[Parent preparation courses - can one risk to tell about abnormalities and fetal death?] Nybeck Y. Jordemodern 1981 Jan;94(1):23-5 (Swe)

PSYCHOLOGY

Pregnancy after reproductive failure. Floyd CC. Am J Nurs 1981 Nov;81(11):2050-3
[Birth of a child with a malformation] Peichat-Borgeat D. Inform Can 1981 Sep;23(8):31-4 (Fre)

ABORTION

PSYCHOLOGY

Pregnancy after reproductive failure. Floyd CC. Am J Nurs 1981 Nov;81(11):2050-3
[Woman's reaction to spontaneous abortion] Turcotte-Lemoureux MC. Inform Can 1981 Sep; 23(8):38, 40-1 (Fre)

ABORTION, INDUCED

Abortion is not a banner-waving issue [letter] James JP. JOGN Nurs 1981 Nov-Dec;10(6):438-9
[Use of trilene and sumbrevun anesthesia in mass gynecologic operations] Mishenin A.V. et al. Med Sestra 1981 Oct;40(10):16-7 (Rus)
[Fewer abortions--certainly, but how?] Lundgren U. et al. Jordemodern 1981 Jun;94(6):231-4 (Swe)

METHODS

[Currently used methods in induced abortion] Hussein A.A. Tijdschr Ziekenverpl 1981 Aug 25;34(17):743-9 (Dut)

NURSING

[Nursing care of clients in an abortion clinic] Corstiaensen J. et al. Tijdschr Ziekenverpl 1981 Aug 25;34(17):739-44 (Dut)
[Induced abortion in the hospital - the role of nursing] Kersing E. et al. Tijdschr Ziekenverpl 1981 Aug 25; 34(17):750-3 (Dut)

PSYCHOLOGY

[Readers' position against induced abortion] Tijdschr Ziekenverpl 1981 Aug 25;34(17):754-7 (Dut)

ABORTION, SEPTIC

NURSING

[Contribution of auxiliary sanitary personnel to the care of patients with toxico-septic abortion] Korcia A. Viata Med [Medili Sanit] 1981 Jun;29(6):129-31 (Rum)

ABORTION, THERAPEUTIC

Contraception--a woman's dilemma. Wigington S. Nurs Times 1981 Oct 7-13;77(41):1765-8

NURSING

Midtrimester abortion process. White LD. et al. AORN J 1981 Oct;34(4):736-68

ABSCESS

ETIOLOGY

[Postinjection abscesses] Assapenko VG. et al. Feldsher Akush 1981;46(6):54-5 (Rus)
[Postinjection abscesses and phlegmons] Khadzhibaev M. et al. Med Sestra 1981 Sep;40(9):47-8 (Rus)

PREVENTION & CONTROL

[Prevention of postinjection infiltrates and phlegmons] Segalov GM. Feldsher Akush 1981;(7):56-9 (Rus)

ABSTRACTING AND INDEXING

The fine art of writing a research abstract. Research abstracts rejected for presentation. Stromberg M

Quest Nurs Forum 1981 Fall;8(4):67-9
The fine art of writing a research abstract. Research abstracts accepted for presentation. Wegmann J. Quest Nurs Forum 1981 Fall;8(4):69-71

ACADEMIC MEDICAL CENTERS

On the scene: University of Rochester Medical Center. Nurs Adm Q 1981 Fall;6(1):1-51

ACCIDENT PREVENTION

Know your organizations: Child Accident Prevention Committee, Griffin J. Health Visit 1981 Oct;54(10):446
You can refuse dangerous work if. Bingham E. Mimb Nurse 1981 Jul;54(7):16
Burns: playing with fire? Ivesson-Ivesson J. Nurs Mirror 1981 Nov 4;153(19):30-1
Yugoslavia: doubts on nuclear safety. Rich V. Occup Health (Lond) 1981 Aug;33(8):427-9
Job satisfaction from job safety. Duguay D. Occup Health Nurs 1981 Oct;29(10):38-42
[Child held securely without the straps acting like a straightjacket] Kjetso K. Sygeplejersken 1981 Oct 21; 81(41):22 (Dan)
[Prevention of accidents in crèches] Spătaru G. et al. Viata Med [Medili Sanit] 1981 May;29(5):103-6 (Rum)

ACCIDENTS

The hazards of rehabilitation. Watkins JS. et al. Ann R Coll Surg Engl 1981 Nov;63(6):386-9
Honesty, accident reports and risk management. Curtin LL. Nurs Manage 1981 Oct;12(10):7-8
Falls in the elderly in hospital. Morris EV. et al. Nurs Times 1981 Aug 26-Sep 1,77(35):1522-4

ACCIDENTS, HOME

Community nursing--geriatrics: risk comes before a fall. Brislen W. et al. Nurs Mirror 1981 Sep 23;153(13):28-9
Epidemiology. 5. Accidents will happen. Waters E. Nurs Mirror 1981 Nov 4;153(19):66-7
Care without worry. Fortescher C. Nurs Times 1981 Sep 30-Oct 6;77(40):1719-20

ACCIDENTS, OCCUPATIONAL

Management of radiation accident victims: a suggested protocol. Sinclair C. JEN 1981 May-Jun;7(3):87-91
Liability of employing authorities for accidents at work. Bailey E. Nurs Focus 1981 Aug;2(12):424-7
Nurse sues surgeon for malpractice: proof of injury. Case in point: Baldwin v. Williams, M.D., et all (306 N.W.2d 314 - MICH.). Regan WA. Regan Rep Nurs Law 1981 Sep; 22(4):4
Nurses injured on duty: legal rights & remedies. Case in point: Richmond Memorial Hosp. v. Billie Crane (278 S.E. 2d 877 - VA). Regan WA. Regan Rep Nurs Law 1981 Sep; 22(4):2
[Accident statistics for social service and health service system: a necessity with an improved description of the accident conditions] Sygeplejersken 1981 Aug 12; 81(31):20-1 (Dan)
[Occupational accidents in hospitals] Machado de Queiroz V. Rev Port Enferm 1981 Jan-Feb;(0):23-5 (Por)

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Cumulated Index to Nursing and Allied Health Literature

Publisher: Glendale Adventist Medical Center

Frequency: Bimonthly with annual cumulations

The *Cumulative Index to Nursing and Allied Health Literature* (*CINAHL*) is a comprehensive and authoritative index to current journal literature for nurses and allied health professionals. Approximately 300 nursing, allied health, and health-related journals are indexed. *CINAHL* indexes most nursing journals published in English, the National League for Nursing and American Nurses Association publications, and since 1972, publications of the state nursing associations. Pertinent articles from the 2600 biomedical journals indexed in *Index Medicus* and relevant material from popular periodicals are included. *CINAHL*, the first index to periodical literature in nursing, began in 1956 and is the only index to nursing periodicals for 1960-65. The index is published in five bimonthly issues and an annual cumulative volume.

In the back of each annual volume is a section of buff pages which lists the subject headings used in indexing. "See" and "see also" cross references are used heavily in the subject heading list, as well as in the annual volumes.

There is a Subject Section and an Author Section in each index.

Articles are indexed in depth for inclusion in the Subject Section, with subject headings assigned to any pertinent topics which are discussed. The following is an example from the Subject Section. Note that the name of the first author appears in parentheses after the title.

NURSING
Ethical dilemmas in nursing: a survey (Davis, AJ)
West J Nurs Res 1981 Fall 3:397-407

Articles are cited in full in the Author Section under the name of the first author. There are "see" references to this entry from the second and third authors. The following example is from the Author Section.

Duke D, Kelly K: Cardiac rehabilitation in the critical care unit
Crit Care Nurse 1980 Nov/Dec 1:32-8

The following excerpts are reprinted from the *Cumulative Index to Nursing and Allied Health Literature*, with permission from Glendale Adventist Medical Center (Figure 9a and 9b).

FIGURE 9a
Cumulative Index to Nursing and Allied Health Literature
Sample Page

Subject Section

A

ABDOMEN--DISEASES--DIAGNOSIS

Abdominal pain...aftercare instruction (Danis DM) JEN 1982 Jul/Aug; 8: 200

ABDOMEN, ACUTE--DIAGNOSIS

Trauma primer. Acute abdomen (Thygerson AL) Part 2. EMERGENCY 1982 Aug; 14: 44-5

ABNORMALITIES AND DEFORMITIES

Parental reaction to the birth of an infant with a defect: an attributional approach (Horan ML) ANS 1982 Oct; 5: 57-68

Arnold Chiari Malformation (Baldridge J) J NEUROSURG NURS 1982 Aug; 14: 162-5

The effects of congenital rubella on the neonate (Burkart-Jayez SF) J NEUROSURG NURS 1982 Aug; 14: 173-6

Fetal alcohol syndrome (Francis B) J PRACT NURS 1982 Jun; 32: 21-3+

What is the prune-belly syndrome? (Griggs CC) MCN 1982 Jul/Aug; 7: 253-7

Fetoscopy and intrauterine death... twins, but one fetus was diagnosed microcephalic (Gains M) (care st) NURS MIRROR 1982 Aug 25; 155: 60-1

Pathomechanics, gait deviations, and treatment of the rheumatoid foot; a clinical report (Dimonte P et al) PHYS THER 1982 Aug; 62: 1148-56

ABNORMALITIES AND DEFORMITIES--DIAGNOSIS--IN INFANCY AND CHILDHOOD

The current status of newborn screening (Levy HL et al) HOSP PRACT 1982 Jul; 17: 89-97

ABNORMALITIES AND DEFORMITIES--SURGERY

Looking for a long-term solution... for reflux of urine (Pettingell Y et al) (care st) NURS MIRROR 1982 Aug 11; 155: 30-3

ABNORMALITIES AND DEFORMITIES--SURGERY--IN INFANCY AND CHILDHOOD

Nursing care in early orbitocraniofacial surgery for craniofacial dysostosis (Kloehn RA) (pictorial) J PLAST RECONSTR SURG NURS 1981 May; 1: 44-50

'Now I can draw'...multiple limb abnormalities (Higins ML) NURS TIMES 1982 Jun 16/22; 78: (ABPN) 6-8

ABORTION

Are we ignoring the needs of the woman with a spontaneous abortion? (Wetzel SK) MCN 1982 Jul/Aug; 7: 258-9

ABORTION--FINANCE

Publicly funded abortions in FY 1980 and FY 1981 (Gold RB) FAM PLANN PERSPECT 1982 Jul/Aug; 14: 204-7

ABORTION--STATISTICS--UNITED STATES

Race-specific patterns of abortion use by American teenagers (Ezzard NV et al) (research) AM J PUBLIC HEALTH 1982 Aug; 72: 809-14

Publicly funded abortions in FY 1980 and FY 1981 (Gold RB) FAM PLANN PERSPECT 1982 Jul/Aug; 14: 204-7

ABRUPTIO PLACENTAE

Abruptio placentae (Puls KS) NURSING (HORSHAM) 1982 Sep; 12: 69

ABSENTEEISM

Controlling absence (Roberts C) NURS TIMES 1982 Jun 9/15; 78: 979-82

Dismissing absentee employees fairly (Roberts C) NURS TIMES 1982 Jun 16/22; 78: 1025-6

ABSORPTION

Absorption of warm autoantibodies using glutaraldehyde-treated human red cells (Read ME et al) AM J MED TECHNOL 1982 Aug; 48: 679-84

ABSTRACTING AND INDEXING

On-line medical record abstracting at the University of Iowa hospitals and clinics (Bresnahan M et al) MED REC NEWS 1980 Apr; 51: 17-25

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FIGURE 9b

Cumulative Index to Nursing and Allied Health Literature

Sample Page

A

ABDELHAK M: The expanded role of the health record practitioner: health information specialist. MED REC NEWS 1980 Apr; 51: 49-52

ABDELHAK M, KNEPPER JD: Occupational health records. An overview of development, philosophy and scope. J AM MED REC ASSOC 1981 Apr; 52: 36-9

ABDELHAK M See: KNEPPER JD

ABDELLAH FG: The nurse practitioner 17 years later: present and emerging issues. INQUIRY 1982 Summer; 19: 105-116

ABDULLA AM, FRANK MJ: Cardiac auscultation: 'abnormal' sounds in normal hearts, and what they mean. CONSULTANT 1982 Aug; 22: 163-5+

ABERCROMBIE D See: TANDBERG D

ABSON EP See: CALNAN M

ABU-SAAD H See: KAYSER-JONES J

ABU-SAAD H, KAYSER-JONES J: Applicability of nursing school programs in meeting foreign students' needs and expectations (research, nurs) JNE 1982 Sep; 21: 4-10

ABU-SAAD H, KAYSER-JONES J, TIEN J: Asian nursing students in the United States (research, nurs) JNE 1982 Sep; 21: 11-5

ABU-SAAD H, KAYSER-JONES J: Middle Eastern nursing students in the United States (research, nurs) JNE 1982 Sep; 21: 22-5

ABU-SAAD H, KAYSER-JONES J, GUTIERREZ Y: Latin American nursing students in the United States (research, nurs) JNE 1982 Sep; 21: 16-21

ACOSTA J, KHAN F, CHITKARA R: Trepopnea resulting from large aneurysm of sinus of Valsalva and descending aorta. HEART LUNG 1982 Jul/Aug; 11: 342-4

ADAMS EE See: CHRISTEN AG

ADAMS JG: Drug development. FAM COMMUNITY HEALTH 1982 Aug; 5: 1-9

ADKINS HV See: PETERSON MJ

ADLER J, WITHERSPOON D: New looks inside the body. NEWSWEEK 1982 Aug 16; 100: 56-7+

AFFARA FA See: KRONFOL NM

AGUILAR MM: Early experiences with the Hemasite vascular access shunt (pictorial) NEPHROL NURSE 1982 May/Jun; 4: 36-9

AHUJA M: Elevation board...for prevention and reduction of edema... combined with active hand therapy (research) AJOT 1982 Aug; 36: 534-6

AIKEN LH See: GRANDJEAN BD

AILINGER RL: Hypertension knowledge in a Hispanic community (research, nurs) NURS RES 1982 Jul/Aug; 31: 207-10

AKINNASO FN See: KAYSER-JONES J

ALBEE GW: A brief historical perspective on the primary prevention of childhood mental disorders. J CHILD CONTEMP SOC 1981 Winter/1982 Spring; 14: 3-12

ALBERS AC See: CUDNEY NJC

ALBERS AC See: MATUSCAK RR

ALEXANDER B See: McELNAY JC

ALEXANDER MF: Integrating theory and practice in nursing (research, nurs) Part 1. NURS TIMES 1982 Jun 16/22; 78: (Occas Papers) 65-8

(research, nurs) Part 2. NURS TIMES 1982 Jun 23/29; 78: (Occas Papers) 69-71

ALEXANDER S: Therapeutic advances: antiarrhythmic agents: today and tomorrow. CONSULTANT 1981 Aug; 21: 107+

ALLAN D: Nursing aspects of artificial ventilation. NURS TIMES 1982 Jun 16/22; 78: 1006-9

ALLAN R: Ethics of accountability. HEALTH SOC SERV J 1982 Jun 3; 92: 676-7+

ALLANSON JF: The dubious values of community health fairs: a position paper. HEALTH VALUES 1982 Jul/Aug; 6: 17-9

ALLEN JI, NAAS PL, PERRI RT: Scurvy: bilateral lower extremity ecchymoses and parasparesis... case report. ANN EMERG MED 1982 Aug; 11: 446-8

ALLISON EJ Jr See: WILLIAMSON JE

ALLISON RT, NUNN RE: Whither histopathology--ten years on. GAZ INST MED LAB SCI 1982 Feb; 26: 46-7

ALLMAN J See: BORDES A

ALMY TP See: HOWELL DA

ALONSO G See: BOLAND JM

ALSPACH JG: How to prepare a lecture presentation. FOCUS AACN 1982 Jun/Jul; 9: 27-32

ALTSCHUL A: How far should further education go? NURS MIRROR 1982 Jul 7; 155: 29-30

AMBIELLI M: Migraine headache: current therapy. J NEUROSURG NURS 1982 Aug; 14: 203-6

AMES SA See: HAGOPIAN G

AMON KW, CRAWFORD MH: A technical review of exercise echocardiography. CVP 1982 Jun/Jul; 10: 33-6+

ANDERS JE: Topicals: a welter of options calls for refined application techniques (pictorial) RN 1982 Sep; 45: 32-42

ANDERSON D See: PITCHER C

ANDERSON G: Nursing in Hong Kong. NURS TIMES 1982 Jun 30/Jul 6; 78: 1095-7

ANDERSON G, HUDSON C, SPENCE HA ET AL: Personal experiences with personal computers. AM J MED TECHNOL 1982 Jul; 48: 583-6

ANDERSON GC, McBRIDE MR, DAHM J ET AL: Development of sucking in term infants from birth to four hours postbirth (research) RES NURS HEALTH 1982 Mar; 5: 21-7

ANDERSON GL See: NEVALAINEN DE

ANDERSON JK, PARENTE FR: Rehabilitation counselors forecast their future (research) J REHABIL 1982 Jan/Mar; 48: 36-42

ANDERSON JM See: POPE JC

ANDERSON K See: THOMPSON C

ANDERSON KS, KENDALL JD: A review of succinylcholine-induced apnea. AANA J 1982 Aug; 50: 363-8

ANDERSON RH See: THOMPSON DR

ANDREWS R: The psychoanalytic mode in psychiatry. NURSING (OXFORD) 1982 Jul; 2: 76-7

ANIONWU E: Sickle cell disease. HEALTH VISIT 1982 Jul; 55: 336+

ANSTEY OE: Dedication. AUSTRALAS NURSES J 1982 May; 11: 4-5+

ANWAR M See: ATHERTON V

APPLEBAUM PS: Civil commitment: is the pendulum changing direction? HOSP COMMUNITY PSYCHIATRY 1982 Sep; 33: 703-4

ARGO JK See: LEE EC

ARMSTRONG M, KING M, MILLER B: Avoiding orientation burn-out: a practical guide designed to help in-service instructors. NURS MANAGE 1982 Jul; 13: 24-5+

ARNETT N: A need for national standards. EMERGENCY 1982 Sep; 14: 58-3

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Hospital Literature Index

Publisher: American Hospital Association

Frequency: Quarterly with annual cumulations

The *Hospital Literature Index* is an index to English-language journal articles relating to all aspects of hospital administration and health care management. Included is literature concerned with the planning and financing of hospitals and other health facilities, health insurance plans, medical records, and hospital library services. It is issued quarterly with an annual cumulation. The index has been published since 1945 and since 1978 has been produced in cooperation with the National Library of Medicine.

There are two main sections, a Subject Section and an Author Section. A separate Recent Acquisitions Section lists by subject books recently received by the Library of the American Hospital Association. The introductory section of each issue includes a list of journals indexed with information about publishers and abbreviations used for titles.

In the Subject Section of all issues, articles are listed under headings and specific subheadings from *Medical Subject Headings*. The following example is from the Subject Section:

ECONOMICS, HOSPITAL
What's behind the dramatic increase in hospital costs?
Vaiden, RE. *AORN J* 1981 Oct; 34(4):742-6

The Author Section includes the complete bibliographic citation under the first author, with cross references from the second and third authors. The following is an example from the Author Section:

Carpenter RE, Ashworth DN: Changing role of hospital boards.
J. Health Care Mark 1981 Summer; 1(3):44-50

The following cumulations and five-year cumulations are available from the American Hospital Association, Order Processing Department, 840 N. Lake Shore Dr., Chicago, IL 60611.

Cumulative Index of Hospital Literature: 1950-1954

AHA No. 121001, $100.00 for AHA members, $125.00 for nonmembers.

Cumulative Index of Hospital Literature: 1955-1959

AHA No. 121002, $100.00 for AHA members, $125.00 for nonmembers.

Cumulative Index of Hospital Literature: 1960-1964

Available from University Microfilms, Ann Arbor, Michigan 48106

Cumulative Index of Hospital Literature: 1965-1969

AHA No. 121003, $100.00 for AHA members, $125.00 for nonmembers.

Cumulative Index of Hospital Literature: 1970-1974

AHA No. 121004, $100.00 for AHA members, $125.00 for nonmembers.

Cumulative Index of Hospital Literature: 1975-1977

AHA No. 121005, $100.00 for AHA members, $125.00 for nonmembers.

Cumulative Index of Hospital Literature: 1978

AHA No. 121340, $100.00 for AHA members, $125.00 for nonmembers.

Cumulative Index of Hospital Literature: 1979

AHA No. 121350, $100.00 for AHA members, $125.00 for nonmembers.

Cumulative Index of Hospital Literature: 1980

AHA No. 121360, $100.00 for AHA members, $125.00 for nonmembers.

Cumulative Index of Hospital Literature: 1981

AHA No. 121370, $100.00 for AHA members, $125.00 for nonmembers.

See Figures 10a and 10b for sample pages from the *Hospital Literature Index*.

FIGURE 10a
Hospital Literature Index
Sample Page

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Subject Section

ABORTION, INDUCED

PSYCHOLOGY

the effects of termination of pregnancy: a follow-up study of psychiatric referrals. Schmidt R, et al. Br J Med Psychol 1981 Sep;54(Pt 3):267-76

Professional norms, personal attitudes, and medical practice: the case of abortion. Nathanson CA, et al. J Health Soc Behav 1981 Sep;22(3):198-211

The after-care of abortion patients. Ashton JR. J R Coll Gen Pract 1981 Apr;31(225):217-22

Research on repeated abortion: state of the field: 1973-1979. Gibb GD, et al. Psychol Rep 1981 Apr; 48(2):415-24

ABORTION, LEGAL

PSYCHOLOGY

Psychiatric aspects of therapeutic abortion. Doane BK, et al. Can Med Assoc J 1981 Sep 1; 125(5):427-32 (104 ref.)

SUPPLY & DISTRIBUTION

Human life 'federalism' amendments: its language, effects. Horan DJ. Hosp Prog 1981 Dec; 62(12):12-4

ABORTION ON DEMAND see ABORTION, LEGAL

ABORTION, THERAPEUTIC

PSYCHOLOGY

Psychiatric aspects of therapeutic abortion. Doane BK, et al. Can Med Assoc J 1981 Sep 1; 125(5):427-32 (104 ref.)

ABSENTEEISM

Monitoring system lowers absenteeism, improves morale. Rieger EJ. Exec Housekeep Today 1981 Oct;2(10):12-3

Prescription medication in the workplace. Occupational absenteeism, accidents, and performance when using non-psychoactive and psychoactive medication. Proctor RC. NC Med J 1981 Aug;42(8):545-7

Can alternatives to sick pay plans reduce absenteeism? Rothman M. Pers J 1981 Oct; 60(10):788-90

ABUSE OF HEALTH SERVICES see HEALTH SERVICES MISUSE

ACADEMIC MEDICAL CENTERS

The residency program in the Department of Otolaryngology at the University of Minnesota. Philp KH. Am J Otol 1981 Jan;2(3):274-6

Marketing an occupational health service. Herpok FJ, et al. Hosp Health Serv Adm 1981; 26(Special Issue 1):72-81

Illness onset and levels of health care provided: a study of 213 families. Taylor RB, et al. NC Med J 1981 Aug;42(8):548-50

On the scene: University of Rochester Medical Center. Nurs Adm Q 1981 Fall;6(1):1-51

Development of a clinical nursing advancement system. Broad J, et al. Nurs Adm Q 1981 Fall; 6(1):33-7

A service-based quality-assurance program. Davitt PA. Nurs Adm Q 1981 Fall;6(1):22-5

The role of the acute care nurse practitioner in cardiac surgery. Davitt PA, et al. Nurs Adm Q 1981 Fall;6(1):16-9

Leadership and clinical excellence in interdisciplinary settings. Hubbard EC. Nurs Adm Q 1981 Fall; 6(1):9-12

On the scene: University of Rochester Medical Center. Interdisciplinary group meetings. Johnson R. Nurs Adm Q 1981 Fall;6(1):43-6

Staff nurse involvement in program implementation: a direct outcome of the unification model. Kent NA. Nurs Adm Q 1981 Fall;6(1):29-32

Toward clinical excellence in nursing: a program for development of nurses. McClellan MG. Nurs Adm Q 1981 Fall;6(1):26-9

The primary care nurse clinician: link between patient and system. Miller SJ. Nurs Adm Q 1981 Fall; 6(1):12-6

Nursing leadership for clinical excellence: balancing differentiation requirements. Sovie MD. Nurs Adm Q 1981 Fall;6(1):46-51

Continuity of care between hospital and home. Sullivan J. Nurs Adm Q 1981 Fall;6(1):19-22

Story leads for the media: did you know goldfish can grow new brains? Profiles Hosp Mark 1981 4th Quarter;(4):4-7

ECONOMICS

Competition and the marketplace for health care—it won't be problem free. Heyssel RM. Hospitals 1981 Nov 16;55(22):107-8, 110, 113-4

Academic medical center applies marketing audit to specific service. Walter CM. Hospitals 1981 Sep 1;55(17):90-2

HISTORY

Leon Schneyer memorial lecture remarks. Volker JF. Ala J Med Sci 1981 Jul;18(3):293-4

The University of Maryland School of Medicine, 1807-1920. Carroll D Jr. Md State Med J 1981 Jun;30(6):35-50

ORGANIZATION & ADMINISTRATION

The Office for Women in Medicine at Yale. Codish KD. Conn Med 1981 Aug;45(8):503-4

The organization and management of medical education in Australia. Rotem A, et al. Health Policy Educ 1981 Sep;2(2):177-206

The academic health center—a vertical organization. Westerman JH. Issues Health Care 1981; 2(1):17-22

A student contribution to excellence in the unification model. Van Putte A. Nurs Adm Q 1981 Fall; 6(1):41-2

ACCESSIBILITY OF HEALTH SERVICES see HEALTH SERVICES ACCESSIBILITY

ACCIDENT PREVENTION

see related
PROTECTIVE DEVICES

Use of the abbreviated injury scale in a hospital emergency room. Potential for research in accident epidemiology. Jørgensen K. Acta Orthop Scand 1981 Jun;52(3):273-7

Lacerations from glass in childhood. Jackson RH. Br Med J (Clin Res) 1981 Nov 14; 283(6302):1310-2

Injury control and product liability. Teret S. J Public Health Policy 1981 Mar;2(1):49-57

Managing safety and health. Harrison AJ. Labor Law J 1981 Sep;32(9):571-87 contd

Special effort, furniture avert falls, study says. Todays Nurs Home 1981 Oct;2(10):8-9

ACCOUNTING

Accounts receivable: patient refunds and credits needn't be a pain. Fisher B, et al. Hosp Financ Manage 1980 Dec;34(12):28-9, 30-4

Accounts receivable: using lock boxes to reduce float time. Reid RA, et al. Hosp Financ Manage 1981 Dec;35(12):38-9, 42-3

The business office and the on-line terminal system. Huber D. J Patient Acc Manage 1981 Oct;:10-1

METHODS

Time to identify your costs. Cisneros RJ. Hosp Financ Manage 1981 Oct;35(10):6

Accounts receivable: using lock boxes to reduce float time. Reid RA, et al. Hosp Financ Manage 1981 Dec;35(12):38-9, 42-3

STANDARDS

HFMA Principles and Practices Board Statement 3: supplementary reporting of hospital financial requirements. Hosp Financ Manage 1980 Dec;

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FIGURE 10b
Hospital Literature Index
Sample Page

Author Section

A

Abbot JW see **Gillanders LA**
Abel JL see **Jackson T**
Abel SR, Blackstone M: Color-keyed patient medication counseling system. Am J Hosp Pharm 1981 May;38(5):704–5
Aber RC see **Garner JS**
Abraham E: Alternatives to UCR: an internist's perspective. Internist 1981 Nov;22(9):12–3
Abram MB: Ethical issues in health administration. Program Notes Assoc Univ Programs Health Adm 1981 Jul–Aug;(93):8–14
Abrams J: Nitrates, package inserts, and the Food and Drug Administration. A clinical paradox. JAMA 1981 Oct 2;246(14):1557–8
Abram IB see **Rubenstein LZ**
Abshier JD see **James JJ**
Abu-Saad H, Kayser-Jones J: Foreign nursing students in the USA: problems in their educational experiences. J Adv Nurs 1981 Sep;6(5):397–403
Adams CR, Narasimhan R: [Prospective rate setting and projecting inflation related cost increases for hospitals. J Health Hum Resour Adm 1981 Summer;4(1):55–72
Adams GP, Cook M: The houseman and the dying patient. J Med Ethics 1981 Sep;7(3):142–5
Adams HP Jr see **Kassell NF**
Adams PL see **Wieder S**
Adeniyi JD, Brieger WR: Health education specialization in Africa: roles in conflict. Int J Health Educ 1981;24(1):26–32
Adler MW see **Kelson MC**
Advani MT see **Sullivan AC**
Affeldt JE: The three-year survey cycle: what impact will it have on fees? Hospitals 1981 Dec 16; 55(24):69
Affeldt JE: Guidelines for maintaining high-quality medical records. Hosp Med Staff 1981 Dec; 10(12):28–30
Affeldt S: Emergency department of nurses' specific knowledge of emergency care. JEN 1981 Mar–Apr; 7(2):63–5
Agushon PA, Lyle RC, Livesley WJ, et al: Predicting dietary non-compliance of patients on intermittent haemodialysis. J Psychosom Res 1981; 25(4):289–301
Agnew ME: A proposal to develop hospice care in Anchorage, Alaska Med 1981 Jul–Aug;23(4):47–8
Ahearn DG see **Penley CA**
Ahrons CR, Arno S: When children from divorced families are hospitalized: issues for staff. Health Soc Work 1981 Aug;6(3):21–8
Ainley EJ, Green PJ: An open haematology service. A survey of its use by family practitioners. Practitioner 1981 Apr;225(1354):437–8
Aita JF: Foreign medical conventions. Nebr Med J 1981 Sep;66(9):217–8
Akisada M, Matsumoto K, Tatezawa T, et al: A new type of cross-hatched wedged grid for biplanar serial angiography of the abdomen. Invest Radiol 1981 Jul–Aug;16(4):305–16
Albert A: Atypicality indices as reference values for laboratory data. Am J Clin Pathol 1981 Oct; 76(4):421–5
Albertazzi VJ see **Dante LA**
Albin RS: Art therapy seen as healing, not analytic. Psychiatr News 1981 Sep 18;16(18):28
Alexander AM, Barnett JW, Veitch GB: The Hereford Hospital Prescribing Study. Investigation of methods to identify patients with adverse drug reactions. J Clin Hosp Pharm 1981 Sep;6(3):201–6
Alexander AW see **Barnett JW**
Alexander CS see **Weisman CS**
Alexander E see **Boss D**
Alfano LP: Ambulatory surgery protocol guides maternity program development [interview] Same Day Surg 1981 Oct;5(10):134–5
Allan BC see **Kljakovic M**
Allander C, Carlsson P, Hallén B, et al: Thermocamera, a macroscopic method for the study of pollution with nitrous oxide in operating theatres. Acta Anaesthesiol Scand 1981 Feb; 25(1):21–4
Allegrante JP, Green LW: Sounding board. When health policy becomes victim blaming. N Engl J Med 1981 Dec 17;305(25):1528–9
Allen A: Preoperative teaching for cesarean birth. AORN J 1981 Nov;34(5):846–50, 853–4
Allen BS, Weary PE: The current extent of 'direct access' utilization. J Am Acad Dermatol 1981 Oct; 5(4):464–7
Allen D, Nichol D: Reorganization: doctors' perceptions. Health Serv Manpow Rev 1981 Aug; 7(3):13–6
Allen DT, Stumbo WG: Medicaid in Kentucky, the financial picture as of January 1981. J Ky Med Assoc 1981 Mar;79(3):168–79
Allen DT see **Conover CJ**
Allen G see **Goldberg ID**
Allen H: 'Voices of concern'–a study of verbal communication about patients in a psychiatric day unit. J Adv Nurs 1981 Sep;6(5):353–62
Allen R: Microcomputer assistance in clinical monitoring of intracranial pressure. Med Biol Eng Comput 1981 May;19(3):349–50
Allexenberg RS: Combatting the heat wave of 1980: lessons for the future. Urban Health 1981 Sep; 10(7):26–30
Alleyn JN see **Girtanner RE**
Allison T: Mandated health coverage competition may create more ills than it would cure. Bus Insur 1981 Dec 14;15(50):48
Alsedek A see **Duke S**
Alterescu S see **Margolis S**
Altman D see **Sapolsky HM**
Amaral P, Nehemkis AM, Fox L: Staff support group on a cancer ward: a pilot project. Death Educ 1981 Fall;5(3):267–74
Ament RP, Kobrinski EJ, Wood WR: Case mix complexity differences between teaching and nonteaching hospitals. J Med Educ 1981 Nov; 56(11):894–903
Ament RP see **Wood WR**
Anandan JV: Reducing the number of formulary theophylline preparations. Am J Hosp Pharm 1981 Apr;38(4):511–3
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Armer M see **Campbell BC**

Index to Dental Literature

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Citations in the Subject Section appear under headings listed in *Medical Subject Headings*. Articles appear under the one or two specific headings describing the most important concepts of the article. The following example is from the Subject Section:

COMMUNITY DENTISTRY
Community and clinical experiences in the urban setting.
Allukian, M: *New Dent* 1979 Mar; 9(4):24-5

In the Name Section complete bibliographic information for each article appears under the senior or sole author. There are references from the second and third authors. The following example is taken from the Name Section:

Freiburger CF: Setting up a dental practice--legal considerations for the new and continuing practitioner.
Ohio Dent J 1980 Sep;54(9): 26-9.

In addition to the Subject and Name Sections, there are sections on Dissertations and Theses, Dental Books, and a Bibliography of Dental Reviews Section.

Sample pages from the *Index to Dental Literature* appear in Figures 11a and 11b.

INDEX TO DENTAL LITERATURE
NAME SECTION

FIGURE 11a
Index to Dental Literature
Sample Page

A

Anij C see **Smit JW**
Anril JA see **Gilbau NE**
Anruan K see **Bie T**
Ann E see **Hurlan B**
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61

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BIBLIOGRAPHY OF DENTAL REVIEWS
NAME SECTION

FIGURE 11b
Index to Dental Literature
Sample Page

A

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Annual, 1982: $45.00 S/N 017-052-00238-4

NLM CURRENT CATALOG

MONOGRAPHS - NAME AND TITLE SECTION

FIGURE 12a
Sample Page

A

AAGL see **American Association of Gynecological Laparoscopists**

ACS see **Association of Clinical Scientists**

ACS symposium series 136 see **Pesticide analytical methodology**

A. F. B. see **American Foundation for the Blind**

A. H. A. (American Hospital Association) see **American Hospital Association**

ANS Advances in nursing science , v 2, no 4 see **Holistic health**

APA see **American Psychological Association**

APAP see **Association of Physician Assistant Programs**

Aarli, Johan A. Immunological aspects of neurological diseases / Johan A Aarli and Olav Tonder -- Basel ; New York : Karger, 1980 ix, 189 p : ill -- (Monographs in neural sciences ; v 6)
1 Nervous System Diseases - immunology 1. Tonder, Olav II Title III Series
ISBN 3-8055-0814-X
04NLM: WL 140 M0568C v 6 1980
0XNLM: [WL 100 A113i 1980] Cit No 8007594 (rev CIP)

Aarnisalo, Eero. Effects of reduced illumination on the results obtained with some diagnostic colour vision tests in subjects with congenital red-green defects / by Eero Aarnisalo -- Copenhagen : Scriptor, 1980 66 p : ill -- (Acta ophthalmologica. Supplementum ; 142)
1 Color Blindness - familial & genetic 2. Color Perception Tests 3. Lighting I. Title II. Series
ISBN 87-87473-34-8
04NLM: W1 AC8812 no.142 1980
0XNLM: [WW 150 A111e 1980] Cit. No. 8100995

Abasov, B. Kh. Problemy gemodinamiki pri plastike briushnoi aorty v eksperimente i klinike / B.Kh. Abasov -- Baku : Azerbaidzhanskoe gos. izd-vo, 1976 177 p : ill
1 Aorta, Abdominal - surgery 2. Blood Circulation 3 Hemodynamics I Title
04NLM: WG 410 A117p 1976 Cit No 8100467

Abdominal ultrasound : static & dynamic scanning / Hans Henrik Holm ... [et al.] -- 2nd ed. -- [Copenhagen] : Munksgaard ; Baltimore : University Park Press, c1980 74 p : ill ISBN 87-16-02998-4 (Munksgaard) ISBN 0-8391-4134-3 (University Park Press)
1. Abdomen 2. Ultrasonics - diagnostic use I. Holm, Hans Henrik.
ISBN 87-16-02998-4 LC 80-51536
04NLM: WI 900 A134 1980 Cit No 8100676

Abdominal ultrasound in the cancer patient see **Brusche, Dona J.**

Abe, Takeshi see **World Federation of Hemophilia.**

Abelson, John N. see **Transfer RNA**

Aberman, Arnold. see **Continuing Education Course on Emergency Management of the Critically Ill (1980 : Mount Sinai Hospital, Toronto, Ont.).**

Abernethy, David S. Regulating hospital costs : the development of public policy / David S. Abernethy and David A. Pearson. -- Ann Arbor, Mich. : AUPHA Press, 1979 xvii, 228 p. ISBN 0-914904-37-X (pbk.).
Bibliography: p. [201]-219
1. Costs and Cost Analysis 2. Economics, Hospital - us - legislation 3. Expenditures, Health - us - legislation 4. Health Policy - us - legislation I. Pearson, David A., 1935- II. Title
ISBN 0-914904-37-X LC 79-9227
04NLM: WX 33 AA1 A1r 1979 Cit No 8100891

Abramov, IU. A. (IUrii Aleksandrovich) see **Karpenko, V. S.**

Abrams, Robert see **FLEX review : preparation for the federation licensing examination**

Abstracts see **Epilepsy International Symposium (12th : 1980 : Copenhagen, Denmark).**

Abstracts of Uppsala dissertations from the Faculty of Medicine , 333 see **Kallstromer, Ingar Lindqvist.**

Abstracts of Uppsala dissertations from the Faculty of Pharmacy , 7 see **Elofsson, Rune.**

Abstracts of Uppsala dissertations from the Faculty of Pharmacy , 8 see **Boodenson, Goran.**

Abu 'Ali al-Husain ibn 'Abd Allah see **Avicenna**

Academia Lugduno-Batava see **Rijksuniversiteit te Leiden**

Academia upsaliensis see **Uppsala Universitet**

Acar, J. F see **Cefotaxime : a new cephalosporin antibiotic**

Acta neurologica Scandinavica. Supplementum , 79 see **Epilepsy International Symposium (12th : 1980 : Copenhagen, Denmark).**

Acta obstetricia et gynecologica Scandinavica. Supplement , 92 see **Induction of labor by oral administration of prostaglandin E2**

Acta ophthalmologica. Supplementum , 142 see **Aarnisalo, Eero.**

Acta Universitatis Carolinae. Medica. Monographia , 86 see **Beina, Vladimir.**

Acta Universitatis Upsaliensis see **Abstracts of Uppsala dissertations from the Faculty of Pharmacy ;**

Actuarial assessment of child and adolescent personality see **Lachar, David.**

Acute hand injuries : a multispecialty approach / edited by Francis G. Wolfort. -- Boston : Little, Brown, c1980 xiv, 266 p : ill.
1 Hand Injuries - therapy 2. Hand - surgery I. Wolfort, Francis G., 1931-
ISBN 0-316-95112-9 LC 79-90896
04NLM: WE 810 A189 1980 Cit. No. 8100677

Adam, Evelyn. Être be a nurse / Evelyn Adam -- Toronto ; Philadelphia : Saunders, c1980. x, 118 p : ill. First published in French as: Etre infirmiere.
1. Nursing I. Title II. Title: Etre infirmiere

ISBN 0-7216-1032-3
04NLM: WY 16 A211e 1980 Cit. No. 8100259

Adam, György. Perception, consciousness, memory : reflections of a biologist / G. Adam -- New York : Plenum Press, c1980. 229 p : ill. Translation of Erzekeles, tudat, emlekezes, biologusszemmel
1 Consciousness 2 Memory - physiology 3 Perception - physiology I. Title II Title Erzekeles, tudat, emlekezes, biologusszemmel
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04NLM: WL 705 A193e 1980a Cit. No. 8100627

Adjuvant levamisole in the treatment of patients with resectable lung cancer see **Amery, Willem Karel Palmer Cornelius, 1939-**

Adler, Alfred, 1870-1937. The neurotic constitution : outlines of a comparative individualistic psychology and psychotherapy / by Alfred Adler ; authorized English translation by Bernard Glueck and John E. Lind. -- New York : Books for Libraries Press, 1972 xxiii, 456 p. Reprint of the 1926 ed., which is a translation of Uber den nervosen charakter.
1 Neurotic Disorders I Title II Title Uber den nervosen charakter
ISBN 0-8369-9025-8 LC 74-39684
04NLM: WM 170 A217u 1926a Cit No 8101422

Administrative handbook for World Federation of Hemophilia national member organizations and associate members see **World Federation of Hemophilia.**

Adolescent medicine : present and future concepts / editors, C. Andrew Rigg, Robert B. Shearin -- Miami, Fla. : Symposia Specialists ; Chicago : distributed by Year Book Medical Publishers, 1980 343 xx p : ill -- (Home study textbook program) Selected papers and discussions from a course organized by the Institute for Continuing Education et al
1 Adolescent Medicine I Rigg, C. Andrew II Shearin, Robert B. III Institute for Continuing Education (U.S.) IV Series
ISBN 0-8151-7341-5 LC 80-50791
04NLM: WS 460 A245 1980 Cit No 8100679

Adolescent-parental separation see **Bloom, Michael V.**

Advanced oral radiographic interpretation see **Langlais, Robert P.**

Advances in biochemical psychopharmacology , v 27 see **Glutamate as a neurotransmitter**

Advances in experimental medicine : a centenary tribute to Claude Bernard / editors, H. Parvez and S. Parvez -- Amsterdam ; New York : Elsevier/North-Holland Biomedical Press ; New York : sole distributors for the USA, Elsevier North Holland, 1980 xviii, 643 p : ill
1 Research I. Bernard, Claude, 1813-1878 II Parvez, Hasen. III Parvez, Simone
ISBN 0-444-80259-2 LC 80-17967
04NLM: W 20.5 A244 1980 Cit No 8005322 (rev CIP)

Advances in experimental medicine and biology , v 132 see **International Symposium on Alcohol and Aldehyde Metabolizing Systems (3rd : 1979 : Toronto, Ont.).**

Advances in psychology , 2 see **Hettema, P. J., 1934-**

Advances in self psychology / edited by Arnold Goldberg, with summarizing reflections by Heinz Kohut -- New York : International Universities Press, c1980 xiii, 562 p. Derived in large part from a conference on self psychology, held in Chicago, 1978
1 Ego - congresses 2 Narcissism - congresses 3 Psychoanalysis - congresses I Goldberg, Arnold II Kohut, Heinz, 1913-
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Advisory Committee on Educational Programs see **Pharmacy and the elderly**

Aebi, Hugo, 1921- see **Maternal nutrition during pregnancy and lactation**

Arztekammer für Karnten see **Veldener Symposion (7th : 1973).**

Aerztlicher Rat see **Thieme ärztlicher Rat für Gesunde und Kranke**

Aesthetic plastic surgery / [edited by] Richard B. Stark. -- 1st ed. -- Boston : Little, Brown, [1980?] xviii, 530 p : ill.
1 Surgery, Plastic I Stark, Richard Boies, 1915-

ISBN 0-316-81085-1 LC 80-80594

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NLM CURRENT CATALOG

SERIALS - NAME AND TITLE SECTION

FIGURE 12b
Sample Page

A

AAIS see African Association of Insect Scientists

ANA publication code . G-141 6/81 8/80, etc see **Directory of nurses with doctoral degrees.**

APPIA (Rio de Janeiro, Brazil) see **Infância & adolescência**

APPIA (Rio de Janeiro, Brazil) see **Revista da Associação de Psiquiatria e Psicologia da Infância e da Adolescência.**

Académie de Farmacia de Barcelona see **Real Academia de Farmacia de Barcelona**

Académie Leusdenne-Batave see **Rijksuniversiteit te Leiden**

Acta morphologica. -- Sofiia : Izd-vo na Bŭlgarskata akademiia na naukite, v. ; ill. Began with v. 1, 1979. Articles in English, French, German, or Russian; summaries in English or Russian. Issued by the Bulgarian Academy of Sciences. Continues: Izvestiia na Institута po morfologiia. Description based on: 2, 1979, title from cover.
I. Anatomy - periodicals. 2. Anthropology, Physical - periodicals. 3. Cytology - periodicals. I. Bŭlgarska akademiia na naukite.
04NLM: WI AC863J Cit. No. 8101238

Acta pharmacologica Sinica see **Chung-kuo yao li hsueh pao = Acta pharmacologica Sinica.**

Actualités de carcinologie cervico-faciale. -- [1]- -- Paris : Masson, 1975- v. : ill. Issues for 1975, 1977-78 have no vol. numbering but constitute v. 1-3. Consists of the papers from the 7th?- congrès de la Société française de carcinologie cervico-faciale.
I. Facial Neoplasms - periodicals. 2. Head and Neck Neoplasms - periodicals. 3. Medical Oncology - periodicals. 4. Mouth Neoplasms - periodicals. 5. Neurology - periodicals. 6. Otolaryngology - periodicals. I. Société française de carcinologie cervico-faciale.
04NLM: WI AC991C Cit. No. 8101239

Administration report of the Homoeopathy Department for the year ... see **Kerala (India). Homoeopathy Dept.**

Administration report of the Registrar-General on the vital statistics of ... see **Ceylon. Registrar-General's Dept.**

Advances in therapeutics see **Bristol advances in therapeutics**

African Association of Insect Scientists see **Insect science and its application**

Alabama. Bureau of Vital Statistics. see **Baby yearbook.**

Alabama. Dept. of Public Health. Special Services Administration. Bureau of Vital Statistics see **Alabama. Bureau of Vital Statistics**

Alabama. Division of Vital Statistics see also **Alabama. Bureau of Vital Statistics**

American Academy of Neurological and Orthopaedic Surgeons. see **The Journal of neurological and orthopaedic surgery.**

American Academy of Orthotists and Prosthetists see **Newsletter, prosthetics and orthotics clinic**

American Academy of Pediatrics. Biographical directory of the American Academy of Pediatrics / compiled for the Academy by Jaques Cattell Press. -- 1st ed. (1980)- -- New York : Bowker, c1980- v. ; Summary: Membership directory which gives personal, educational, and professional information. Also contains organizational information.
I. Pediatrics - United States - directories. 2. Reference Books, Medical. I. Jaques Cattell Press. II. Title.
04NLM: WS 22 AA1 A4b Cit. No. 8101248

American Health Consultants see **Hospital risk management.**

American journal of industrial medicine. -- Vol. 1, no. 1- -- New York : Alan R. Liss, c1980- v. ; ill. Title from cover. ISSN 0271-3586 = American journal of industrial medicine.
I. Occupational Medicine - periodicals.
ISSN 0271-3586
04NLM: WI AM468H Cit. No. 8101110
Price: 60.00 per year (subscription)

American Nurses' Association see **Directory of nurses with doctoral degrees.**

American Nurses' Association. ANA publication code see **ANA publication code**

American Podiatry Association. Biographical directory of the American Podiatry Association / compiled for the Association by Jaques Cattell Press. -- 1980- -- New York : Bowker, c1980- v. ; ISSN 0272-3603 = Biographical directory of the American Podiatry Association. Summary: Alphabetical listing, with biographical information, of members. Also contains organizational information. Each entry gives personal, educational, and professional information, as well as areas of interest. Geographical index.
I. Podiatry - us - directories. 2. Reference Books, Medical. I. Jaques Cattell Press. II. Title.
ISSN 0272-3603
04NLM: WE 22 AA1 A35b Cit. No. 8101128

Animal models in fetal medicine. -- 1- -- Amsterdam ; New York : Elsevier/North-Holland Biomedical Press, 1980- v. : ill. -- (Monographs in fetal physiology ; v. 2, etc.) Editor: 1- P.W. Nathanielsz.
I. Models, Biological - periodicals. 2. Perinatology - periodicals. I. Nathanielsz, Peter W. II. Series.
04NLM: WI MO567M v.2 etc. Cit. No. 8100297

Annuaire des statistiques sanitaires et sociales / Ministère de la santé et de la famille. -- Paris : Le Ministère, v. : ill. Description based on: 1979.
I. Health Services - France - statistics. 2. Public Health - France - statistics. I. France. Ministère de la santé et de la famille.
04NLM: W2 GF7 M44a Cit. No. 8101113

Annual plan ... of the Illinois Department of Mental Health and Developmental Disabilities see **Illinois. Dept. of Mental Health and Developmental Disabilities.**

Annual publication incorporating directory of pharmaceutical chemicals / Indian Drug Manufacturers' Association. -- Bombay : Indian Drug Manufacturers' Association, v. ; ports. Description based on: [8th] 1978?, title from cover.
I. Drug Industry - India. I. Indian Drug Manufacturers' Association. II. Title: Directory of pharmaceutical chemicals.
LC 76-913023
04NLM: WI AN758IT Cit. No. 8100571

Annual report of the State Board of Health of Minnesota. -- 1st (Jan. 1873)-7th (Jan. 1879) -- St. Paul : The Board, 1873-1879. 7 v. ; ill. Continued by: Report of the State Board of Health of Minnesota for the years ... Covers the years 1872-1878. Third report (Jan. 1875) called also Executive document no. 18.
I. Public Health - Minnesota - periodicals. I. Minnesota. State Board of Health.
04NLM: W2 AM6 S9r Cit. No. 8101115

Annual report on the HEW/USDA rural health facilities agreement, fiscal year ... see **United States. Farmers Home Administration.**

Annual reports on NMR spectroscopy. -- London ; New York : Academic Press, v. ; ill. Began with v. 3, 1970. Editor: G.A. Webb. Continues: Annual reports on NMR spectroscopy. Description based on: v. 10B, 1980.
I. Nuclear Magnetic Resonance - periodicals. 2. Spectrum Analysis - periodicals. I. Webb, G. A.
ISSN 0066-4101
04NLM: WI AN769GP Cit. No. 8101116

Annual research reviews see **Smith, Donald P.**

Annual review of gerontology & geriatrics. -- Vol. 1 (1980)- -- New York : Springer Pub. Co., c1980- v. ; ill. ISSN 0198-8794 = Annual review of gerontology & geriatrics.
I. Geriatrics - periodicals.
ISSN 0198-8794
04NLM: WI AN772 Cit. No. 8100972

Annual review of rehabilitation. -- Vol. 1 (1980)- -- New York : Springer Pub. Co., c1980- v. : Editors: Elizabeth L. Pan, Thomas E. Backer and Carolyn L. Vash. ISSN 0197-2251 = Annual review of rehabilitation.
I. Rehabilitation - periodicals. I. Backer, Thomas E. II. Pan, Elizabeth L. III. Vash, Carolyn L.
ISSN 0197-2251
04NLM: WI AN779? Cit. No. 8101117

Applied research in mental retardation. -- Vol. 1, no. 1/2 -- New York : Pergamon, c1980- v. ; ill. Title from cover. ISSN 0270-3092 = Applied research in mental retardation.
I. Mental Retardation - periodicals.
ISSN 0270-3092
04NLM: WI AP528V Cit. No. 8101119
Price: 50.00 per year (subscription)

Arbeitsschutz, Arbeitshygiene. -- 16. Jahrg., 1/80- -- Dresden : Zentralinstitut für Arbeitsschutz beim Staatssekretariat für Arbeit und Löhne, 1980- v. ; ill., ports. Continues: Informationen Arbeitsschutz, Arbeitshygiene. Title from cover.
I. Occupational Medicine - periodicals. I. Zentralinstitut für Arbeitsschutz (Dresden, Germany).
ISSN 0138-1555
04NLM: WI AR128P Cit. No. 8100955 (rev.)

Archeia iatrikōn hetaireiōn = Archives of the Hellenic medical societies. -- [Athenai] : Ekdosis Iatrikes Hetaireias Athenōn, v. ; Articles in Greek, summaries in English. Description based on: t. 5, teuch. 1, title from cover.
I. Medicine - periodicals. I. Iatrike Hetaireia Athenon. II. Title: Archives of the Hellenic medical societies.
04NLM: WI AR157H Cit. No. 8101242

Archives of the Hellenic medical societies see **Archeia iatrikōn hetaireiōn**

Arquivos brasileiros de psicologia. -- Rio de Ja... : Fundação Getulio Vargas, 1979- v. : ill. Began with v. 31, no. 1 (jan./mar. 1979). Journal of the Instituto de Seleção e Orientação Profissional da Fundação Getulio Vargas. Continues: Arquivos brasileiros de psicologia aplicada. Description based on: v. 32, no. 1 (jan./mar. 1980), title from cover.
I. Psychology - periodicals. 2. Psychology, Applied - periodicals. I. Fundação Getulio Vargas. Instituto de Seleção e Orientação Profissional.
04NLM: WI AR879B Cit. No. 8101263

Asociacion Argentina de Hemoterapia e Inmunohematologia see **Revista argentina de transfusion**

Aspen Systems Corporation see **Topics in health record management.**

Associação de Psiquiatria e Psicologia da Infância e da Adolescência see **APPIA (Rio de Janeiro, Brazil)**

Association des audioprothesistes (France) see **Audition & parole.**

FIGURE 12c
Sample Page

ABBREVIATIONS

DICTIONARIES

Reverse acronyms, initialisms, & abbreviations dictionary -- / edited by Ellen T. Crowley. -- 7th ed. -- Detroit : Gale Research Co., c1980- v. ; 31cm. Vol. 3 of p. 1 v. set with no collective title. Vol. 1 has title: Acronyms, initialisms, & abbreviations dictionary. v. 2 had title: New acronyms, initialisms, & abbreviations : an annual supplement to v. 1.
04NLM: PE 1693 A1R1 1980 Cit. No. 8100043

ABDOMEN

Abdominal ultrasound : static & dynamic scanning / Hans Henrik Holm ... [et al.] -- 2nd ed. -- [Copenhagen] : Munksgaard ; Baltimore : University Park Press, c1980. 76 p. : ill. ; ISBN 87-16-02998-4 (Munksgaard) : ISBN 0-8391-4134-1 (University Park Press)
04NLM: WI 900 A134 1980 Cit. No. 8100676

ABDOMINAL NEOPLASMS

DIAGNOSIS

Brancho, Donn J. Abdominal ultrasound in the cancer patient / Donn J. Brancho, Thomas H. Shawker. -- New York : Wiley, c1980. xv, 414 p. : ill. ; -- (Wiley series in diagnostic and therapeutic radiology.) "A Wiley medical publication."
04NLM: WI 970 B822a 1980 Cit. No. 8100095

ABORTION, EUGENIC see under ABORTION, INDUCED

ABORTION, INDUCED

UNITED STATES - LEGISLATION

Harper, John Paull, 1942- "Be fruitful and multiply" : the reaction to family limitation in nineteenth-century America / John Paull Harper. -- Ann Arbor, Mich. : University Microfilms International, 1980. 273 leaves. Authorized facsimile. Photocopy of typescript. Thesis (Ph.D.)--Columbia University, 1975. Bibliography: leaves [269]-273.
04NLM: HQ 766.5 U5 H293b 1975F Cit. No. 8100089

ABORTION, THERAPEUTIC

Helbing, Walter. Medizinische Indikationen und Kontraindikationen zur Schwangerschaftsunterbrechung = Indikationen zur irreversiblen Kontrazeption / von Walter Helbing und Sigrid Gluck. -- 1. Aufl. -- Leipzig : Thieme, 1979. 91 p. ; -- (Moderne Gynakologie)
04NLM: WQ 440 H474m 1979 Cit. No. 8100225

ABSCESS

IN INFANCY & CHILDHOOD

Common hereditary blood disorders. -- New York : Insight Pub. Co., 1980. 80 p. : ill., ports. ; -- (Pediatric annals ; v. 9, no. 9.) PARTIAL CONTENTS: Nuclear medicine in deep soft-tissue diagnosis --Von Willebrand's disease : a confusing disorder --Children of divorce : the pediatrician's responsibility. Pages also numbered 315-358.
04NLM: WI PE163N v. 9 no. 9 1980
0XNLM: [WH 312 C734 1980] Cit. No. 8100062

RADIONUCLIDE IMAGING

Common hereditary blood disorders. -- New York : Insight Pub. Co., 1980. 80 p. : ill., ports. ; -- (Pediatric annals ; v. 9, no. 9.) PARTIAL CONTENTS: Nuclear medicine in deep soft-tissue diagnosis --Von Willebrand's disease : a confusing disorder --Children of divorce : the pediatrician's responsibility. Pages also numbered 315-358.
04NLM: WI PE163N v. 9 no. 9 1980
0XNLM: [WH 312 C734 1980] Cit. No. 8100062

ABSORPTION, INTESTINAL see INTESTINAL ABSORPTION

ACCELOGRAPHY see KINETOCARDIOGRAPHY

ACCESSIBILITY OF HEALTH SERVICES see HEALTH SERVICES ACCESSIBILITY

ACCIDENT PREVENTION

Baron, Lawrence S. Bargaining for job safety and health / Lawrence S. Baron. -- Cambridge, Mass. : MIT Press, c1980. x, 159 p.
04NLM: WA 440 B129b 1980 Cit. No. 8100307

IN INFANCY & CHILDHOOD - HANDBOOKS

Handbook on accident prevention : injury control for children and youth / edited by Matilda S. McIntire. -- Hagerstown : Harper & Row, c1980. xiii, 130 p. : ill. "Developed in cooperation with the American Academy of Pediatrics Committee on Accident and Poisoning Prevention."
04NLM: WA 250 H236 1980 Cit. No. 8005823 (rev. CIP.)

ACCIDENTS, INDUSTRIAL see ACCIDENTS, OCCUPATIONAL

ACCIDENTS, OCCUPATIONAL

PREVENTION & CONTROL

Baron, Lawrence S. Bargaining for job safety and health / Lawrence S. Baron. -- Cambridge, Mass. : MIT Press, c1980. x, 159 p.
04NLM: WA 440 B129b 1980 Cit. No. 8100307

ACCIDENTS, TRAFFIC

Engstrom, Axel. Causes and consequences of moped and motor-cycle accidents : a prospective and retrospective study of clinical series / by Axel Engstrom. -- Stockholm : Almqvist & Wiksell, 1979. 88 p. : ill. ; -- (Scandinavian journal of social medicine. Supplement ; 15)
04NLM: WI SC154BK no.15 1979
0XNLM: [WA 275 E57c 1979] Cit. No. 8101134

ACCLIMATIZATION

Sultanov, F. F. (Fuat Faizrakhmanovich). Giperfermma kompensatsii i nedostatochnost' / F.F. Sultanov ; pod redaktsiei A.Kh. Babaevoi. -- Ashkhabad : Ylym, 1978. 222, [2] p. : ill. Bibliography: p. 198-[223]
04NLM: QT 150 S954g 1978 Cit. No. 8101010

Zakirov, Dzh. Z. (Dzhemshek Z.). Gipofizarno-adrenalovaia sistema pri slozhnykh formakh adaptatsii / Dzh. Z. Zakirov. -- Frunze : Ilim, 1979. 122, [2] p. : ill. Bibliography: p. 108-[123].
04NLM: WK 310 Z21g 1979 Cit. No. 8100773

ACETIC ACID ESTERS see under ACETIC ACIDS

ACETIC ACIDS

PHARMACODYNAMICS

Bondesson, Göran. Studies on potential hypolipidemic agents : synthesis and biological evaluation of aryloxyacetic acid derivatives, pro-drugs of nicotinic acid and aliphatic aminoalcohols / by Goran Bondesson. -- Uppsala [s.n.] ; [Stockholm : distributor, Almqvist & Wiksell, 1976] 42 p. : ill. -- (Abstracts of Uppsala dissertations from the Faculty of Pharmacy ; 8) Abstract of thesis--Uppsala University.
04NLM: W4 U681a v.8 1976 Cit. No. 8100254

ACETIC ANHYDRIDES see under ACETIC ACIDS

ACETYLATION see under CHEMISTRY, ORGANIC

ACROLEIN see under ALDEHYDES

ACRYLIC RESINS

see related
DENTAL MATERIALS

ACUPUNCTURE

Leonhardt, Horst. Fundamentals of electroacupuncture according to Voll : an introduction / by Horst Leonhardt ; completely rev. by Reinhold Voll and Helga Sarkissanz. -- Uelzen : Medizinisch Literarische Verlagsgesellschaft, c1980. 282 p. : ill. Translation of: Grundlagen der Elektroakupunktur nach Voll.
04NLM: WB 369 L579g 1980a Cit. No. 8100597

COLLECTED WORKS

Psychoenergetic systems : the interaction of consciousness, energy, and matter / edited by Stanley Krippner. Mary Lou Carlson, managing editor. -- New York : Gordon and Breach Science Publishers, c1979. xxvi, 264 p. : ill. Reprinted from the first two volumes of Psychoenergetic systems : an international journal.
04NLM: BF 1031 P9745 1979 Cit. No. 8100472

ACUTE DISEASE

Critical surgical illness / edited by James D. Hardy. -- 2nd ed. -- Philadelphia : Saunders, 1980. xiii, 702 p. : ill. 1st ed. entered under the editor.
04NLM: WO 140 C934 1980 Cit. No. 8003362 (rev. CIP.)

ADAPTATION, PHYSIOLOGICAL

CONGRESSES

Human behaviour and adaptation / edited by N. Blurton Jones and V. Reynolds. -- London : Taylor & Francis, 1978. vii, 314 p. : ill. -- (Symposia of the Society for the Study of Human Biology, 1555N 0081-153X ; v. 18) "Papers given at the Society's symposium of 6-7 January 1977 at St. Antony's College, Oxford."--Pref.
04NLM: WI SY432L v.18 1978
0XNLM: [QT 140 H917 1977] Cit. No. 8101308

ADAPTATION, PSYCHOLOGICAL

see related
SOCIAL ADJUSTMENT

Hettema, P. J., 1934- Personality and adaptation / P.J. Hettema. -- Amsterdam ; New York : North-Holland Pub. Co. ; New York : sole distributors for the U.S.A. and Canada, Elsevier North-Holland, 1979. x, 228 p. : ill. -- (Advances in psychology ; 2) Bibliography: p. 195-209.
04NLM: WI AD798L v.2 1979
0XNLM: [BF 698 H591p 1979] Cit. No. 8100453

Spivack, George. The problem-solving approach to adjustment / George Spivack, Jerome J. Platt, Myrna B. Shure. -- 1st ed. -- San Francisco : Jossey-Bass, 1976. xvi, 318 p. -- (The Jossey-Bass behavioral science series) Half-title page has subtitle: A guide to research and intervention. Bibliography: p. 298-312.
04NLM: BF 335 S761p 1976 Cit. No. 8100283

Sunier, A. Dealing with problem people / A. Sunier, J. R. Van Weerden-Dijkstra. -- Assen, Netherlands : Van Gorcum, 1980. 66 p. : ill. -- (Sinai-papers ; 1)
04NLM: WI S148 v.1 1980
0XNLM: [WM 29 1 S958d 1980] Cit. No. 8100987

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NLM CURRENT CATALOG

SERIALS - SUBJECT SECTION

FIGURE 12d
Sample Page

ABNORMALITIES, DRUG-INDUCED

see related
TERATOGENS

ACCIDENT PREVENTION

PERIODICALS

Hospital safety information service. -- Vol. 1, no. 1 (Mar./Apr. 1979)- -- North Little Rock, Ark.: Scientific Enterprises, 1979- v. ill. Title from caption.
04NLM: W1 HO878Q Cit. No. 8100382 (rev.)
Price: 65.00 per year (subscription)

ACCIDENTS, INDUSTRIAL see ACCIDENTS, OCCUPATIONAL

ACCIDENTS, OCCUPATIONAL

PENNSYLVANIA - STATISTICS

Pennsylvania work injuries and illnesses. -- [Harrisburg] : Commonwealth of Pennsylvania, Dept. of Labor and Industry, Bureau of Workers' Compensation, 1980- v. Continues: Work injuries in Pennsylvania. Title from cover.
04NLM: W2 AP4 W9w Cit. No. 8100451

ADMITTING DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

ADOLESCENT MEDICINE

PERIODICALS

Journal of adolescent health care : official publication of the Society for Adolescent Medicine. -- Vol. 1, no. 1 (Sept. 1980)- -- New York : Elsevier North Holland, 1980- v. ill. ISSN 0197-0070 = Journal of adolescent health care.
04NLM: W1 JO533S Cit. No. 8100395
Price: 45.00 per year (Subscription)

ADOLESCENT PSYCHIATRY

PERIODICALS

Infância & adolescência / [APPIA]. -- Rio de Janeiro : Editora Latino America, 1 v. Began with: v. 1, no. 1 (maio 1975); ceased with: v. 1, no. 3/4, 1975. Articles in Portuguese; summaries in English, Portuguese and Spanish. Published for: the Associação de Psiquiatria e Psicologia da Infância e Adolescência do Rio de Janeiro. Continued by: Revista da Associação de Psiquiatria e Psicologia da Infância e da Adolescência. Description based on: v. 1, no. 2 (agosto 1975).
04NLM: W1 IN4005 Cit. No. 8100609

Revista da Associação de Psiquiatria e Psicologia da Infância e da Adolescência. -- Vol. 2, no. 1 (1976)- -- Rio de Janeiro : APPIA, [1976]- v. Articles in Portuguese; summaries in English. Running title: Revista da APPIA. Continues: Infância & adolescência.
04NLM: W1 RE366R Cit. No. 8100638

ADOLESCENT PSYCHOLOGY

PERIODICALS

Infância & adolescência / [APPIA]. -- Rio de Janeiro : Editora Latino America, 1 v. Began with: v. 1, no. 1 (maio 1975); ceased with: v. 1, no. 3/4, 1975. Articles in Portuguese; summaries in English, Portuguese and Spanish. Published for: the Associação de Psiquiatria e Psicologia da Infância e Adolescência do Rio de Janeiro. Continued by: Revista da Associação de Psiquiatria e Psicologia da Infância e da Adolescência. Description based on: v. 1, no. 2 (agosto 1975).
04NLM: W1 IN4005 Cit. No. 8100609

Revista da Associação de Psiquiatria e Psicologia da Infância e da Adolescência. -- Vol. 2, no. 1 (1976)- -- Rio de Janeiro : APPIA, [1976]- v. Articles in Portuguese; summaries in English. Running title: Revista da APPIA. Continues: Infância & adolescência.
04NLM: W1 RE366R Cit. No. 8100638

AFP see ALPHA FETOPROTEINS

AGED

see related
HOMES FOR THE AGED

AGING

PERIODICALS

Neurobiology of aging. -- Vol. 1, no. 1 (summer 1980)- -- Fayetteville, N.Y. : Ankho International, v. ill. Title from cover: 0197-4580 = Neurobiology of aging.
04NLM: W1 NE323R Cit. No. 8100437
Price: 75.00 per year (subscription)

AID TO THE BLIND see SOCIAL SECURITY

AID TO THE TOTALLY DISABLED see SOCIAL SECURITY

ALKYLATING AGENTS

see related
CARCINOGENS

ALLERGY (SPECIALTY) see ALLERGY AND IMMUNOLOGY

ALLERGY AND IMMUNOLOGY

PERIODICALS

The New England Society of Allergy proceedings. -- [Providence, R.I. : The Society] v. ill. Running title: NESA proceedings. Description based on: v. 1, no. 3 (fall 1980), title from cover.
04NLM: W1 NE394M Cit. No. 8101347
Price: 35.00 per year (subscription)

ALMANACS

China facts & figures annual. -- Vol. 1 (1978)- -- Gulf Breeze, Fla. : Academic International Press, 1978- v. -- (The Academic International reference series) Editor: J.L. Scherer. ISSN 0190-602X = China facts figures annual.
04NLM: DS 701 C536 Cit. No. 8100327

USSR facts & figures annual. -- vol. 1 (1977)- -- Gulf Breeze, Fla. : Academic International Press, 1977- v. Editor: v. 1- J.L. Scherer.
04NLM: DK 1 U11 Cit. No. 8100518

ALPHA FETOPROTEINS

PERIODICALS

Oncodevelopmental biology and medicine : the journal of the International Society for Oncodevelopmental Biology and Medicine. -- Vol. 1, no. 1 (Aug. 1980)- -- Amsterdam : Elsevier/North-Holland Biomedical Press, 1980- v. ill.
04NLM: W1 ON102 Cit. No. 8100446
Price: 84.75 per year (subscription)

ANAPHYLATOXINS see under PEPTIDES

ANATOMY

PERIODICALS

Acta morphologica. -- Sofiia : Izd-vo na Bŭlgarskata akademiia na naukite, v. ill. Began with: 1, 1979. Articles in English, French, German, or Russian; summaries in English or Russian. Issued by the Bulgarian Academy of Sciences. Continues: Izvestiia na Instituta po morfologiia. Description based on: 2, 1979; title from cover.
04NLM: W1 AC863J Cit. No. 8101238

Izvestiia na Instituta po morfologiia. -- kn. 1-15, 1953-74 -- Sofiia : Izd-vo na Bŭlgarskata akademiia na naukite, 15 v. ill. Added title page title: Bulletin de l'Institut de morphologie. Superseded by: Acta morphologica. Articles in Bulgarian or French; summaries in Russian and English, French, or German.
04NLM: W1 IZ676G Cit. No. 8101319

ANESTHESIA DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

ANIMAL HUSBANDRY

see related
VETERINARY MEDICINE

ANIMALS, LABORATORY

BIBLIOGRAPHY

ICLA bulletin / by the International Committee on Laboratory Animals. -- No. 1 (Sept. 1957)-no. 45 (Sept. 1979) -- [London?] : The Committee, 1957-1979. 45 no. Continued by: ICLAS bulletin. Includes supplementary bibliographies called: Service de documentation, some numbered in regular series.
04NLM: W1 1214 Cit. No. 8100806

PERIODICALS

ICLA bulletin / by the International Committee on Laboratory Animals. -- No. 1 (Sept. 1957)-no. 45 (Sept. 1979). -- [London?] : The Committee, 1957-1979. 45 no. Continued by: ICLAS bulletin. Includes supplementary bibliographies called: Service de documentation, some numbered in regular series.
04NLM: W1 1214 Cit. No. 8100806

ICLAS bulletin / by the International Council for Laboratory Animal Science. -- No. 46 (Mar. 1980)- -- [Oslo, Norway] : The Council, 1980- v. Continues: ICLA bulletin. Title from cover.
04NLM: W1 1214C Cit. No. 8100807

ANTHROPOLOGY, PHYSICAL

see related
GENETICS, MEDICAL

CONGRESSES

Symposia of the Society for the Study of Human Biology. -- Vol. 2- -- New York : Symposium Publications Division, Pergamon Press, 1959- v. ill. The proceedings of the previous symposium, issued without vol. numbering or series statement, was cataloged separately at NLM under title: The scope of anthropology and its place in academic studies. Consists of proceedings of symposia of the Society held 1958-.
04NLM: W1 SY432L Cit. No. 8101395

PERIODICALS

Acta morphologica. -- Sofiia : Izd-vo na Bŭlgarskata akademiia na naukite, v. ill. Began with: 1, 1979. Articles in English, French, German, or Russian; summaries in English or Russian. Issued by the Bulgarian Academy of Sciences. Continues: Izvestiia na Instituta po morfologiia. Description based on: 2, 1979; title from

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REFERENCE SOURCES

DIRECTORIES

Directories, like telephone books, provide quick access to such information as address, biographical material, or names of officials of an organization. Some of the most frequent inquiries in a medical library can be answered from materials in these necessary reference tools.

American Medical Directory

Publisher: Wright PSG Publishing

Latest Edition: 28th, 1982

The *American Medical Directory*, published under the auspices of the American Medical Association (AMA), attempts to list all U.S. physicians legally qualified to practice medicine. The list includes physicians residing in the United States, Isthmian Canal Zone, Puerto Rico, Virgin Islands, certain Pacific Islands, and those physicians who are temporarily located in foreign countries. Membership in the AMA is not a requirement for being included in the *Directory*.

The *American Medical Directory* is published in four volumes. Volume I is an alphabetical index. Volumes II-IV are arranged geographically (by state, then by city) and then alphabetically by physician. Each physician's name is listed in boldface type, followed by complete professional mailing address, medical school of graduation, year of license, primary and secondary specialties, type of practice, and American Specialty Board certification. The above information is in coded form with a separate set of explanatory keys and code numbers in each volume.

EXAMPLE:

DOE, John Robt 220 N Main St 43210 22#048-02-49L50 OBG,PD*020 85

Abbreviations used are as follows:

22 - Year of birth
#048-02-49 - Medical education number, including medical school and year degree was granted
L50 - Year of License
OBG - Primary specialty
PD - Secondary specialty, if indicated by physician
*020 - Type of Practice
85 - Indicates certification by American Specialty Board

Directory of Medical Specialists

Publisher: Marquis

Latest Edition: 20th, 1981-82

The *Directory of Medical Specialists* is a three volume list of approximately 240,000 physicians who have been certified by the American Specialty Boards in 23 major medical specialities. In addition to the medical biographies of these specialists, the *Directory* provides specific details of requirements to become certified, a brief historical review of each Board, its organization and membership, purpose and functions, and rules and regulations for examination qualification.

The *Directory* is arranged alphabetically by the 23 specialty boards. Under each specialty, individual entries are arranged alphabetically by state, then by city, and finally by individual. Volume 3 is an alphabetic name index of physicians.

Each biographic sketch provides such information as name, date and place of birth, education, career, certification, military record, professional memberships, and office address and telephone number. The *Directory* is easy to use since information is not coded. Abbreviations are used extensively and are listed in the introductory pages.

EXAMPLE:

OBSTETRICS AND GYNECOLOGY MASSACHUSETTS

DOE John Robert Cert OG 59. b 22 Springfield MD Tex. 49. Rot Intern 49-50 Tex O & Gynec 51-52 (Tex) 56-58 Active Staff (John Sealy Hosp) Cons (USPHS Hosp Galveston) Assoc Prof O & Gynec (Tex) USNR 52-56 AMA-ACOG (f) -SMA. 220 No. Main St. 02118 (617) 482-5493.

American Hospital Association Guide to the Health Care Field

Publisher: American Hospital Association

Frequency: Annual

This annual *Guide to the Health Care Field* is a central reference source for directory-type information on health care institutions, the American Hospital Association (AHA), organizations and agencies in the health field, and national hospital statistical data. The statistical analysis formerly part of the *Guide* is published separately as *Hospital Statistics*. A general introduction precedes the three main sections.

Section 1 is probably the most helpful to reference librarians. It lists all health care institutions which are registered by the AHA and also includes osteopathic hospitals listed by the American Osteopathic Association. Separate sections are also included for those institutions in U.S. associated regions, government hospitals outside the United States, and accredited long-term care facilities. The hospitals are listed alphabetically by state and then by city. There is an index to names of the individual institutions. Each hospital sketch provides such information as the address, telephone number, administrator's name, number of beds, admission data, personnel, facilities, and approvals.

Section 2 includes information about the AHA's institutional, associate, and personal members.

Section 3 lists 1) international, national, and regional organizations, 2) United States Government agencies, and 3) state and provincial organizations and agencies such as Health Systems Agencies, hospital associations and councils, and licensure agencies.

The following excerpt is reprinted from the *Guide to the Health Care Field* with permission from the American Hospital Association (Figure 13).

Figure 13 - Sample Page
AHA Guide to the Health Care Field

Hospital, Address, Telephone, Administrator, Approval and Facility Codes, Multihospital System Code

▪ Indicates membership in the American Hospital Association
□ Indicates JCAH accreditation – see note on Page A2
‡ Indicates membership in the American Osteopathic Hospital Association (AOHA)
○ Indicates accreditation by American Osteopathic Association (AOA)
△ Indicates accreditation by Council on Accreditation of Rehabilitation Facilities (CARF)
For definitions and explanation of codes, see page A2

Hospital, Address, Telephone, Administrator, Approval and Facility Codes, Multihospital System Code	Classification Codes: Control	Service	Stay	Facilities	Inpatient Data: Beds	Admissions	Census	Occupancy (percent)	Newborn Data: Bassinets	Births	Expense (thousands of dollars): Total	Payroll	Personnel
LODI—San Joaquin County													
▪ LODI COMMUNITY HOSPITAL, 800 S Lower Sacramento Rd., Zip 95240, tel 209/368-8661, Victor F Brewer, adm A-1a-9-10 F-1-3-5-6-10-16-20-23-34-35-38-39-40-45-46-52-53; S-3015	33	10	S		93	3409	54	58.1	6	243	–	–	228
▪ LODI MEMORIAL HOSPITAL, 975 S Fairmont Ave., Zip 95240, Mailing Address Box 110, Zip 95241, tel 209/334-3411, Richard E Sandford, adm A-1a-9-10 F-1-3-5-6-9-10-11-12-14-15-16-17-23-34-35-36-39-40-41-42-43-45-46-52-53	23	10	S		99	5356	81	81.8	12	745	11383	8110	359
LOMA LINDA—San Bernardino County													
▪ JERRY L PETTIS MEMORIAL VETERANS HOSPITAL, 11201 Benton St., Zip 92357, tel 714/825-7084; Andrew Montano, dir (Total facility includes 60 beds in nursing home-type unit) A-1ab-8 F-1-2-3-5-6-10-12-15-16-19-20-23-24-25-26-27-28-29-30-32-33-34-35-36-42-43-44-46-47-48-49-50	45	10	S	TF H	494 434	9881 10835	406 349	82.2 –	0 0	0 0	49344 –	30242 –	1420 1381
□ LOMA LINDA COMMUNITY HOSPITAL, 25333 Barton Rd., Zip 92354, tel 714/796-0187, Everett J. Gooch, pres. A-1a-9-10 F-1-3-5-6-14-15-16-23-26-34-35-38-43-45-46-47	21	10	S		120	3928	72	60.0	0	0	14428	4920	304
▪ LOMA LINDA UNIVERSITY MEDICAL CENTER, 11234 Anderson St., Box 2000, Zip 92354; tel 714/796-7311, John D Ruffcorn, pres. A-1a-2-3-5-8-9-10 F-1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-20-21-23-24-26-27-28-30-33-35-36-38-39-40-41-42-43-44-45-46-47-50-51-52-53-54	21	10	S		528	19689	437	82.8	12	825	132744	57975	3180
LOMPOC—Santa Barbara County													
FEDERAL CORRECTIONAL INSTITUTION HOSPITAL, Zip 93436, tel 805/735-2771, J. Van Tassel, adm (Nonreporting)	48	11	S		25	–	–	–	–	–	–	–	–
□ LOMPOC DISTRICT HOSPITAL, 508 E Hickory St., Box 1058, Zip 93436, tel 805/736-1201, William E Diebner, adm (Nonreporting) A-1a-9-10	18	10	S		96	–	–	–	–	–	–	–	–
U S AIR FORCE HOSPITAL, See Vandenberg Air Force Base													
LONE PINE—Inyo County													
□ SOUTHERN INYO HOSPITAL, 501 E Locust St., Box 1009, Zip 93545, tel 619/876-5501, Kaye Martin, actg. adm A-1a-9-10 F-1-3-5-6-34-35-36-40	16	10	S		38	959	14	36.8	5	54	2836	1370	76
LONG BEACH—Los Angeles County													
▪ CHARTER BAYWOOD HOSPITAL (Formerly Long Beach Neuropsychiatric Hospital), 6060 Paramount Blvd., Box 5800, Zip 90805, tel 213/634-9102, Diane Goulet, adm. A-1b-9-10 F-3-5-23-24-30-32-33-36-42-43-44-45-46; S-0699	33	22	S		187	2011	121	64.7	0	0	9498	3579	239
▪ LONG BEACH COMMUNITY HOSPITAL, 1720 Termino Ave., Zip 90804, Mailing Address Box 2587, Zip 90801, tel 213/498-1000, Bruce R Sanderson, pres. A-1a-2-9-10 F-1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-20-21-23-24-25-26-30-33-34-35-36-39-40-41-43-44-45-46-47-52-53-54	23	10	S		256	10319	192	76.5	28	1121	41966	18872	1000
▪ LONG BEACH HOSPITAL, 1725 Pacific Ave., Zip 90813, tel 213/599-3851, William C. Hoope, pres. A-1a-9-10 F-1-3-5-12-14-16-23-36-43	33	10	S		43	1303	23	53.5	0	0	4971	1677	114
LONG BEACH NEUROPSYCHIATRIC HOSPITAL, See Charter Baywood Hospital													
□ LOS ALTOS HOSPITAL, 3340 Los Coyotes Diagonal, Box 6000, Zip 90808, tel 213/421-9311, Josef Silberstein PhD, adm. A-1a-2-9-10 F-1-3-5-6-9-10-14-16-23-35-36-40-42-43-44-45-47-53; S-3015	33	10	S		97	5692	71	73.2	10	1328	14076	6167	339
▪ LOS ANGELES COUNTY LONG BEACH GENERAL HOSPITAL, 2597 Redondo Ave., Zip 90806, tel 213/636-0784 (Nonreporting) A-1a-9-10; S-5755	13	10	S		195	–	–	–	–	–	–	–	–
▪ MEMORIAL HOSPITAL MEDICAL CENTER OF LONG BEACH (Includes Earl and Lorraine Miller Children's Hospital Medical Center and Women's Hospital Medical Center), 2801 Atlantic Ave., Box 1428, Zip 90801, tel 213/595-2311, Jack Webber, pres. A-1a-2-3-5-8-9-10 F-1-2-3-4-5-6-7-8-9-10-11-12-14-15-16-17-20-21-23-24-26-27-28-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-49-51-52-53-54	23	10	S		848	32223	664	78.3	45	4881	139661	73460	2745
▪ NAVAL REGIONAL MEDICAL CENTER (Includes Naval Regional Medical Center Clinic, USMC Air Sta., El Toro, Zip 92709, tel 714/559-3158), 7500 E Carson St., Zip 90822, tel 213/420-5201, Capt. L H Eske MC, CO A-1a-3-5 F-1-3-5-6-10-12-14-16-23-27-28-30-32-33-34-35-37-40-42-43-44-46-47-48-49-52	43	10	S		122	6989	98	78.4	23	853	–	–	1021
□ ② PACIFIC HOSPITAL OF LONG BEACH, 2776 Pacific Ave., P O Box 1268, Zip 90801, tel 213/595-1911, Victor H Pacurar, adm & chief exec off A-1a-9-10-11-12 F-1-3-5-6-7-9-10-11-12-14-16-20-23-24-26-34-35-36-39-43-44-45-46-47-48-53	23	10	S		174	5396	106	60.3	0	0	21388	8485	529
▪ ST MARY MEDICAL CENTER, 1050 Linden Ave., Box 887, Zip 90801, tel 213/435-4441, Sr Mary Lucille Desmond, adm A-1a-2-3-5-9-10 F-1-3-4-5-6-7-8-9-10-11-12-14-15-16-17-20-21-23-24-25-26-28-29-30-32-33-34-35-36-40-41-42-44-45-46-47-48-49-52-53-54; S-0805	21	10	S		420	15054	349	83.1	28	1353	76976	38121	1621
▪ VETERANS ADMINISTRATION MEDICAL CENTER, 5901 E Seventh St., Zip 90822, tel 213/498-1313; John J Lee, dir (Total facility includes 180 beds in nursing home-type unit) A-1ab-2-3-5-8 F-1-2-3-4-5-6-7-8-9-10-11-12-14-16-19-20-23-24-25-26-27-28-29-30-31-32-33-34-35-36-41-42-43-44-46-47-48-49-50-53-54	46	10	S	TF H	1298 1118	17734 17435	1042 872	77.1 –	0 0	0 0	115963 –	71127 –	3290 3211
WESTSIDE COMMUNITY HOSPITAL OF LONG BEACH, 2101 Magnolia Ave., Zip 90806, tel 213/591-1381, David Weinstein, adm (Nonreporting) A-9-10	33	10	S		45	–	–	–	–	–	–	–	–
□ WOODRUFF COMMUNITY HOSPITAL, 3800 Woodruff Ave., Zip 90808, tel 213/421-8241, Elizabeth J Starke, adm (Data for 343 days) A-1a-9-10 F-1-3-5-14-23-35-36-39-43-45-46-53; S-9515	33	10	S		99	3238	64	64.6	0	0	10839	3410	211
LOS ALAMITOS—Orange County													
□ LOS ALAMITOS GENERAL HOSPITAL, 3751 Katella Ave., Zip 90720, tel 213/598-1311, Paul S Vivona, adm (Nonreporting) A-1a-9-10; S-3015	33	10	S		173	–	–	–	–	–	–	–	–
LOS ANGELES—Los Angeles County													
□ AVALON MEMORIAL HOSPITAL, 5862 S Avalon Blvd., Zip 90003, tel 213/233-4341, William F Carroll, adm. (Nonreporting) A-1a-9-10	33	10	S		22	–	–	–	–	–	–	–	–
□ BARLOW HOSPITAL, 2000 Stadium Way, Zip 90026, tel 213/250-4200, Hans E. Epstein MD, med dir A-1a-9-10 F-3-5-12-16-20-23-24-25-26-33-34-36-43-44	23	33	L		66	344	35	53.0	0	0	9113	4334	289
▪ BEVERLY GLEN HOSPITAL (Substance Abuse), 10361 W Pico Blvd., Zip 90064, tel 213/277-5111, Robert Howard, adm (Nonreporting) A-1a-9-10	33	49	S		80	–	–	–	–	–	–	–	–
□ BEVERLY HILLS HOSPITAL, 10390 Santa Monica Blvd., Zip 90025, tel 213/277-5000, Arthur Gerrick, actg. adm (Nonreporting) A-1a-9-10	33	10	S		74	–	–	–	–	–	–	–	–
▪ BEVERLY HILLS MEDICAL CENTER, 1177 S Beverly Dr., Zip 90035, tel 213/553-5155, Thomas Robert Bradford, exec. dir. A-1a-10 F-1-2-3-5-6-7-8-9-10-11-12-14-15-16-20-23-24-34-35-36-39-44-46-52; S-8525	33	10	S		150	3996	66	43.3	0	2	–	–	317
▪ CALIFORNIA HOSPITAL MEDICAL CENTER, 1414 S. Hope St., Zip 90015, tel 213/748-2411, Richard A Norling, pres. & exec. dir. (Total facility includes 10 beds in nursing home-type unit) A-1a-2-3-5-8-9-10 F-1-2-3-5-6-7-8-9-10-11-12-14-15-16-17-19-23-24-25-26-34-35-36-38-39-40-41-43-44-46-47-51-52-53; S-2246	23	10	S	TF H	312 302	12577 12377	219 208	70.2 –	30 30	2351 2351	55739 55500	– –	1083 –
□ CARE UNIT HOSPITAL OF LOS ANGELES (Formerly Viewpark Community Hospital), 5035 Coliseum St., Zip 90016, tel 213/295-6441, Patricia A McCullough, adm A-1a-9-10 F-5-12-14-16-18-23-24-32-33-36-46-47	33	82	S		104	716	40	38.5	0	0	4802	1746	106
▪ CEDARS-SINAI MEDICAL CENTER, 8700 Beverly Blvd., Box 48750, Zip 90048, tel 213/855-5000, Stuart J Marylander, pres., Arthur S Sharr, vice-pres. adm A-1a-2-3-5-8-9-10 F-1-2-3-4-5-6-7-8-9-10-11-12-14-16-17-20-21-23-24-26-27-28-29-30-32-33-34-35-36-37-38-39-40-42-43-44-45-46-47-51-52-53-54	23	10	S		935	35920	781	81.4	67	5087	226026	105284	4812
□ CENTURY CITY HOSPITAL, 2070 Century Park E., Zip 90067, tel 213/553-6211, Robert C Shaw, exec. dir A-1a-9-10 F-1-3-5-6-7-8-9-10-11-12-14-16-18-23-34-35-36-38-39-43-45-46-47-48-49-53; S-3015	33	10	S		196	4888	91	46.7	0	0	–	–	469

BEST COPY AVAILABLE

JAMA (Journal of the American Medical Association)

Publisher: American Medical Association

Frequency: Weekly

JAMA (Journal of the American Medical Association) is the official publication of the American Medical Association (AMA) and is published weekly with special issues. There are four Reference Directories published at scheduled intervals:

1. Meetings in the United States: covered in the first issue of each month, the meetings are listed chronologically, then alphabetically by name of meeting

2. Organizations of Medical Interest: listed four times a year

3. Meetings Outside of the United States: listed four times a year, the meetings are chronological and then alphabetical by name of meeting or organization

4. State Medical Meetings/Examination and Licensure: appear four times a year

5. Directory of AMA Officials: published semiannually following the AMA Annual and Interim House meetings

An index to articles is published semiannually and is in two sections. The subject section uses the *Medical Subject Headings*. Information on deceased physicians may be found under the subject heading, "Deaths." There is an author index with cross references to the senior author from additional authors.

The special issue, "Continuing Education Courses for Physicians," is issued each January as a separate publication giving information on educational courses for physicians in the United States. Courses are listed alphabetically by broad subject specialties, then by state and city, and finally chronologically with course date. A geographical index lists courses alphabetically by states in which they are given, then given by cities, then by sponsoring institution.

The last issue of the year covers medical education in the United States. Information on graduate and undergraduate education is included as well as statistics on medical education.

DRUG HANDBOOKS

These reference tools are handy for researching the identity and characteristics of drugs used in treating diseases. They are heavily used by both physicians and librarians for such information as administration of drugs, dosage, or adverse effects. Many reference sources about drugs are published, and libraries should acquire as many as possible for inclusion in a reference collection.

AMA Drug Evaluations

Publisher: American Medical Association

Latest edition: 5th, 1983

The *AMA Drug Evaluations* is prepared by the AMA Department of Drugs in cooperation with the American Society for Clinical Pharmacology and Therapeutics. This source provides physicians and other health care professionals with up-to-date, evaluative information on the clinical use of drugs.

Chapters are arranged according to therapeutic indications (e.g., all Cardiovascular-Renal Drugs are included in one chapter). Each chapter is briefly outlined, and includes an introduction to its therapeutic classification, general principles of drug therapy, adverse reactions and precautions, use in pregnancy, and drug interactions. The introductory material in each chapter is followed by evalutions of individual drugs. Any new drugs are included in the appropriate chapter for that therapeutic classification. Most entries include a structural formula for the drug.

Chapter 2 presents information on doses and use of drugs in pediatric and geriatric patients and use of drugs during pregnancy and breast feeding.

PDR: Physicians' Desk Reference

Publisher: Medical Economics

Frequency: Annual

The *PDR: Physicians' Desk Reference* is an annual publication compiled from information submitted by the drug manufacturers. The manufacturer provides all descriptions of the drugs, as well as suggested subject headings under which the drugs should be listed. Supplements are issued as necessary to provide additional or revised information. There are seven color coded sections:

SECTION 1 (white) Manufacturer's Index

Names and addresses of manufacturers, individuals, or departments that have provided information concerning their pharmaceutical products.

SECTION 2 (pink) Product Name Index

Part 1 of this section lists products in alphabetical sequency by brand name or (if described) generic name. Part 2 provides a list of products discontinued by manufacturers during the past year.

SECTION 3 (blue) Product Category Index

Products described in Sections 1 and 5 are listed here according to their classifications. The headings and subheadings were determined by *PDR* and the manufacturer.

SECTION 4 (yellow) Generic and Chemical Name Index

Products described in Sections 5 and 6 are listed here under generic and chemical name headings according to the principal ingredients.

SECTION 5 (green) Product Identification

This contains actual-size, full-color reproductions selected for inclusion by participating manufacturers. Its purpose is to help in identifying products.

SECTION 6 (white) Product Information

Drugs are fully described in this section through the courtesy of the manufacturers. Arrangement is alphabetical by manufacturer, then drug name. Information includes the drug's ingredients, dosage, side effects, common name, and chemical name.

SECTION 7 (green) Diagnostic Product Information

Products used for diagnosis are listed alphabetically first by manufacturers, then by product names.

Goodman and Gilman's The Pharmacological Basis of Therapeutics

Author: Alfred G. Gilman

Publisher: MacMillan

Latest Edition: 6th, 1980

Commonly known to medical students as a core textbook, *Goodman and Gilman's The Pharmacological Basis of Therapeutics* provides the correlation of pharmacological information with medicine. It has a host of contributors for its various chapters and is arranged by diseases. It includes the drug's chemical structure as well as appendices of principles of prescription order writing, dosage regimens, and drug interactions.

POISONING HANDBOOKS

One of the most common medical emergencies is poisoning. Handbooks on poisoning provide immedicate access to diagnostic and therapeutic information.

Clinical Toxicology of Commercial Products

Author: Robert Gosselin

Publisher: Williams & Wilkins

Latest Edition: 4th, 1976

The purpose of *Clinical Toxicology of Commercial Products* is to assist the physician in dealing *quickly and effectively* with acute chemical poisoning arising through the misuse of commercial products. This book is divided into seven sections: 1) First Aid and General Emergency Treatment, 2) Ingredients Index, 3) Therapeutics Index, 4) Supportive Treatment, 5) Trade Name Index, 6) General Formulations, and 7) Manufacturer's Index. Within the above sections there are addresses and telephone numbers of manufacturers, toxicological information, and recommendations for treatment and supportive care.

Handbook of Poisoning: Prevention, Diagnosis, and Treatment

Author: Robert H. Dreisbach

Publisher: Lange Medical Publications

Latest Edition: 11th, 1983

The purpose of the *Handbook of Poisoning* is to provide a concise summary of the diagnosis and treatment of poisoning. The poisons have been organized into industrial, agricultural, household, medicinal, and natural hazards, since this format allows considerable correlation of poisons with types of exposure. Clinical findings, treatment, prognosis, and references are included.

Pharmacokinetic and drug interaction data have been added to this edition. There is an extensive index and first aid measures for poisoning are described.

HANDBOOKS AND TEXTBOOKS

The handbooks described in this section are valuable to the librarian for answering factual questions from the hospital staff. They are also heavily used by the physician. The publications included here provide information about diseases, their diagnosis, and their treatment. They represent only examples of handbooks and textbooks. A hospital librarian should acquire as many of these as is possible for inclusion in the library collection.

The Merck Manual of Diagnosis and Therapy

Publisher: Merck & Company

Latest Edition: 14th, 1982

The *Merck Manual* is a handbook of diagnosis and therapy, giving short, current descriptions of medical subjects. Surgical procedures are not usually included.

There are 24 sections in the *Manual* in which diseases are grouped anatomically, by their cause, or by therapy. For example, the Immunology and Allergic Disorders section includes Allergic Rhinitis and Urticaria. Another section, called Cardiovascular Disorders, includes Cardiac Catheterization, Coronary Artery Disease, and Heart Blocks. Information is given on the etiology, diagnosis, pathology, treatment, and prognosis of the disease. One section covers clinical pharmacology, with discussions of such topics as drug toxicity, drug absorption, and prescription writing. Another section is on poisoning, with information on venomous bites and stings from specific animals. The last section describes various clinical procedures and routines in medicine. The uses of computerized transverse tomography and ultrasound are included, as well as urine and blood tests or routine immunization procedures. There is an Index Section which uses cross references generously and is quite detailed.

Current Medical Diagnosis and Treatment

Editors: Marcus A. Krupp and Milton J. Chatton

Publisher: Lange Medical Publications

Latest Edition: 1983

Current Medical Diagnosis & Treatment is intended as a guide to current techniques available for medical diagnosis and treatment. The volume deals mainly with internal medical disorders but does include information on medical genetics, cancer chemotherapy, and immunological disorders.

Chapters are arranged by systems, and for each condition there is a brief description on diagnosis, general considerations, clinical findings, treatment, and prognosis. A helpful feature for the librarian or other health professional is the list of references following each description.

The appendices include sections on medical recommendations for foreign travel as well as conversion tables, height-weight tables, and the like. There is an excellent index.

The same publisher also issues two companion volumes: *Current Pediatric Diagnosis & Treatment* and *Current Surgical Diagnosis & Treatment*.

Current Therapy

Editor: Howard F. Conn

Publisher: Saunders

Frequency: Annual

Current Therapy is issued annually as a compilation of the most recent therapeutic methods used in treating various diseases. Contributors for each therapy included in the handbook are usually new each year. For this reason many libraries save older editions. The material is arranged in such sections as infectious diseases, cardiovascular system, metabolic disorders, psychiatry, and physical and chemical injuries. Within each section are units on specific therapies, such as methods of treating chickenpox, brucellosis, cholera, diphtheria, or food poisoning.

There is a complete list of contributors and their addresses, appendices of laboratory reference values of clinical importance, and a good index.

Harrison's Principles of Internal Medicine

Editor: Robert G. Petersdorf

Publisher: McGraw-Hill Book Company

Latest Edition: 10th, 1983

This book is one example of the many general textbooks of medicine. Individual practitioners often have their favorite text, and "*Harrison's*" is one of the most popular. As you grow more familiar with the health sciences literature, you will find that general texts are published in each of the specialty fields (e.g., pediatrics, surgery, medical-surgical nursing, etc.); these texts can all serve as useful reference resources.

Harrison's Principles of Internal Medicine covers manifestations of disease, biological considerations in clinical medicine, disorders caused by biological and environmental agents (e.g., infections and bites and stings), diseases due to environmental hazards and physical and chemical agents (e.g., poisoning and drug abuse), and diseases of the organ systems (e.g., diseases of the heart). Comprehensive information is given for each disorder, including mechanisms of disease, clinical features and diagnosis, and treatment. Charts, tables, and figures supplement the narrative text. "Laboratory Values of Clinical Importance" is included as an appendix, and there is a 128-page index to aid in locating information on a specific topic. The "*Harrison's*" is a good text to use when you are looking for brief but comprehensive information on a medical disorder.

DICTIONARIES

Dictionaries function to define words, as well as to give pronunciation, derivation, spelling and usage of words. They frequently provide biographical information, as well as abbreviations, special tables, and illustrations. The dictionaries included in this section are English-language publications. There are also bilingual medical dictionaries which translate the foreign-language term into English or vice versa. *Dorland's Illustrated Medical Dictionary* and *Stedman's Medical Dictionary* are general dictionaries. The *Dictionary of Medical Syndromes* is a specialized dictionary.

Dorland's Illustrated Medical Dictionary

Publisher: Saunders

Latest Edition: 26th, 1981

Dorland's Dictionary is the official authority used by the Index Section at the National Library of Medicine to aid in indexing materials for *Index Medicus* and all other related indexes.

The main term entries are clearly listed in bold-face type, followed by accents and syllables shown in phonetic respelling. Multiple-word terms are listed under the noun, then defined under the subentry term. For example, to find a definition of ventral aorta, one would look under the noun "aorta," then under the subentry term "ventral a." Cross references are plentifully used.

In addition to the terms and definitions, there is a special section on medical etymology that presents fundamentals of vocabulary and linguistic principle. There are indexes to plates and tables.

Stedman's Medical Dictionary

Publisher: Williams & Wilkins

Latest Edition: 24th, 1982

Main term entries are clearly listed in bold-face type, followed when necessary by phonetic respelling indicating accents and syllables. Accents are shown with the bold-face terms when there is no phonetic spelling. Multiple-word terms are listed under the noun, then defined under the subentry term. For example, to find a definition of ventral aorta, one would look first under the noun entry "aorta," then under the subentry "ventral."

Special features included in *Stedman's* are a section on medical etymnology and lists of special plates and tables.

A series of appendices may be especially helpful to librarians. The Subentry Index lists multiple-word terms alphabetically by key word or modifying terms. For example, one of the alphabetic entries is "ventral," followed by references to "aorta; column; gland; hernia; mesocardium; pancreas; plate; root." These noun references are found in the main part of the dictionary with appropriate definitions.

Another helpful appendix may be Laboratory Analyses and Observations Reference Values. Laboratory tests or analyses are listed, along with the body fluid, tissue or other material used in the test, and the normal results or amounts.

Other appendices include Blood Groups and Weights and Measures.

Dictionary of Medical Syndromes

Authors: Sergio Magalini and Euclide Scrascia

Publisher: Lippincott

Edition: 2nd, 1981

The *Dictionary of Medical Syndromes* has over 2,700 individual syndromes with a time span from 3000 BC (with the description of migraine headaches) to the discovery of syndromes by the use of the electron microscope. Entries are arranged alphabetically and include such information as synonyms, symptoms and signs, etiology, pathology, therapy, diagnostic procedures, prognosis, and bibliographies. An index is included.

Illustrated Dictionary of Eponymic Syndromes and Diseases and Their Synonyms

Author: Stanley Jablonski

Publisher: W.B. Saunders Company

Edition: 1969, out-of-print

Included in this dictionary are eponymic names of pathological conditions named after the discoverers, literary and mythological characters, and patients. A typical entry in this dictionary includes the eponym, a list of synonyms, the definition, and a bibliography. Whenever possible, each eponym has been traced to its original description, and the reference to that description is given. In some instances, particularly for those disorders affecting several organ systems and those which it is difficult to describe, illustrations are included. Although Jablonsky's dictionary has been out-of-print for some years, it remains a "classic" in medical reference.

Taber's Cyclopedic Medical Dictionary

Publisher: Davis

Latest Edition: 14th, 1981

Taber's Dictionary is a comprehensive work, with color illustrations, geared to those in the fields of nursing and allied health, as well as to physicians and medical students. The definitions are concise, but provide detail when necessary for clear understanding. Subentries are frequently listed under a main term, appearing alphabetically. For example, under ammonia and its definition are arranged alphabetically such subentries as: a., aromatic spirit of; a., blood; a., toxicity. Definitions are given for each of the subentries.

Other features include biographical information for eponymic terms when this is available. Most synonyms are listed with their own complete definitions in addition to being listed with the preferred term. For example, under Down's Syndrome, biographical information about the physician credited with its description is given along with the definition. Under mongolism, a synonym for Down's Syndrome, a definition of the syndrome is given, as well as synonyms.

First aid treatment is given for accidents, such as fractures, snake bites, or poisoning. Nursing procedures are listed for a variety of conditions also, such as rheumatoid arthritis. There are both an index and a table of contents for the Appendix, which contains such tables as cranial nerves, measurements, dietary allowances, symbols, directories of poison control centers, and an Interpreter which lists frequently used terms and phrases in five languages.

AUDIOVISUAL CATALOGS

There are numerous audiovisual catalogs available in the health sciences. Some catalogs are provided free by the companies or associations which produce the audiovisuals, much as publishers issue catalogs of their book and serial publications. Other catalogs which include audiovisuals from various producers are available for purchase.

The catalogs included in this section are only a sample of available catalogs. Another reference source included in this section is an audiovisual equipment directory for information about the hardware available for displaying various types of audiovisuals.

National Library of Medicine Audiovisuals Catalog

Publisher: National Library of Medicine

Frequency: Quarterly with annual cumulations

The *National Library of Medicine Audiovisuals Catalog* is published quarterly and the final issue is an annual cumulation. The audiovisual (AV) materials cataloged by NLM and listed in the *Catalog* are available for sale or loan from the distributor cited in the entry. They are not for sale or loan from the National Library of Medicine.

The *Catalog* contains references to two general categories of audiovisual material. The first is material developed with specific instructional goals for use in health sciences education. The second category represents the recording of educational events--lectures, congresses, symposia, grand rounds, and the like.

The *NLM Audiovisuals Catalog* is arranged in six sections: 1) monographs by name and title, 2) serials by name and title, 3) monographs by subject, 4) serials by subject, 5) the procurement source, and 6) audiovisual serials indexing. The Name and Title Sections include full bibliographic information, including abstracts and review date where applicable. Titles are listed alphabetically and cross references are provided. Several types of abstracts are included. If the abstract appears without any parenthetical modifier such as "(Critical)," it was prepared by NLM. In the Procurement Source Section materials are listed alphabetically, complete with address and telephone number of the producer or vendor. The audiovisual serials indexing section (a new section beginning in 1984) contains indexing citations for selected substantive audiovisual serials (e.g. Audio-Digest's *Family Practice*).

See Figures 1aa, 1ab, 1ac.

NLM AUDIOVISUALS CATALOG

MONOGRAPHS - NAME AND TITLE SECTION

FIGURE 14a Sample Page

A

AAOS see American Academy of Orthopaedic Surgeons

Abbott Laboratories. see Charles, Allan G., 1928-

Above knee amputation [videorecording] / produced by Southern Illinois University School of Medicine, Dept. of Medical T.V. — [Carbondale, Ill.] : Board of Trustees of Southern Illinois University, c1980. 1 videocassette (22 min.) : sd., col. ; 3/4 in. Credits: E. Shannon Stauffer. Issued also as a 1/2 in. videocassette.
1. Amputation - videocassettes 2. Leg - surgery - videocassettes I. Stauffer, E. Shannon. II. Southern Illinois University School of Medicine. Medical Television.
02NLM: WE 170 VC no.4 1980
Price:
Sale: Southern Illinois University School of Medicine, Medical Television, 150.00
Source:
Southern Illinois University School of Medicine, Medical Television Cit. No. 8300361A

Abrahamson, Ira A., 1934- Cataract update [slide] / Ira A. Abrahamson, Jr. — [New York] : Medcom, c1983. 156 slides : col. + 2 sound cassettes (30 min. each ; 1 7/8 ips) + 2 guides. — (Medcom famous teachings in modern medicine) Sound accompaniment compatible for manual and automatic operation. Includes post-test. Contents: pt. 1. Clinical considerations (77 slides) — pt. 2. Surgery and its complications (79 slides).
ISBN 0-8463-1330-8 (guides).
1. Cataract Extraction - slides 2. Cataract - slides I. Title II. Series LC 83-720048
02NLM: WW 260 SC no.2 1983
Price:
Sale: Medcom, inc. 105.00 per part (nos. 7143, 7144)
Source:
Medcom, inc. Cit. No. 8300443A

Academy of Health Sciences. Health Sciences Media Division. see Acne vulgaris

Academy of Health Sciences. Health Sciences Media Division. see Early tuberculous syphilis and its differential diagnosis

Access see Alberta Educational Communications Corporation

ACCESS Alberta see Alberta Educational Communications Corporation

Achieving professionalism see Professional survival, achieving professionalism

Acne vulgaris [videorecording] / Academy of Health Sciences, Health Sciences Media Division ; produced and distributed by the Institute for Dermatologic Communication and Education. — San Francisco, Calif. : The Institute, c1979. 1 videocassette (11 min.) : sd., col. ; 3/4 in. + 1 pamphlet. — (A Brief course in dermatology) Credits: Allan B. Shapiro, John E. Sirmon, Wayne B. Sattenberger. Issued also as a slide set. Approved for continuing medical education credit in surgery ; and 1 credit for Physician's Recognition Award of the AMA.
1. Acne ; videocassettes I. Shapiro, Allan B. II. Sirmon, John E., 1950- III. Sattenberger, Wayne B. (Wayne Bartlett), 1950- IV. Academy of Health Sciences. Health Sciences Media Division. V. Institute for Dermatologic Communication and Education. VI. Series.
02NLM: WR 140 VC 1 v.11 1979
Price:
Loan: Institute for Dermatologic Communication and Education. Write for complete information (no. 1111)
Sale: Institute for Dermatologic Communication and Education, 150.00 (no. 1111)
Source:
Institute for Dermatologic Communication and Education Cit. No. 8300414A

ACOG see American College of Obstetricians and Gynecologists

ACS/classtapes see Ethics for the surgeon

Adams, Georgia. see Professional survival, achieving professionalism

Adams, Georgia. see Professional survival, finding the right job

Adams, Georgia. see Professional survival, get involved

Adams, Georgia. see Professional survival, meeting the bureaucracy half way

Adams, Georgia. see Professional survival, pacing

Admission and discharge see Basic nursing care, admission and discharge

Adult masturbation [sound recording] : clinical perspectives / produced for A.Pss.A. by Teach'em, Inc. — New York, NY : American Psychoanalytic Association, c1979. 4 sound cassettes : 1 7/8 ips. Limited cataloging. Recorded on both sides.
1. Masturbation - in adulthood - audiocassettes I. American Psychoanalytic Association.
02NLM: WM 612 AC no.1 1979
Price:
Sale: Teach'em, Inc., 44.00 (no. A.PSA.A.-9)
Source:
Teach'em, Inc. Cit. No. 8300468A

Aeromedical transportation [videorecording] / ACCESS Alberta. — [Edmonton, Alta.] : ACCESS, [1980] 1 videocassette (58 min.) : sd., col. ; 3/4 in. Credits: Technical consultant, M. Bruce Henderson ; content advisors, J.A. Danforth, et al. Partial contents: pt. 2. Environmental factors (29 min.).
1. Aerospace Medicine - videocassettes 2. Emergency Medical Services - videocassettes 3. Transportation of Patients - videocassettes I. Danforth, J. A. II. Henderson, M. Bruce III. Alberta Educational Communications Corporation.
02NLM: WX 215 VC no.10 1980
Price:
Sale: Alberta Educational Communications Corporation, 120.00 (nos. BFN 120701, 120702)
Source:
Alberta Educational Communications Corporation Cit. No. 8302902A

Agich, George J., 1945- see The Humanities in medical education

The aging voices [videorecording] : how can we help / produced by LRS Medical Media Production Services, St.Louis, Mo. ; [Washington, D.C.] : Veterans Administration, 1982. 1 videocassette (16 min.) : sd., col. with b&w ; 3/4 in. Credits: Edwards specialists, Carol J. Dye, Dorothy Sattenwhite. Issued in various formats.
1. Aged - psychology - videocassettes 2. Professional-Patient Relations - videocassettes 3. Geriatrics - psychology - videocassettes I. Dye, Carol J. II. Sattenwhite, Dorothy III. Veterans Administration Medical Center (St. Louis, Mo.) Medical Media Production Service.
02NLM: WT 145 V71 VC no.6 1982
Price:
Sale: National Audiovisual Center. Write for complete information
Source:
National Audiovisual Center Cit. No. 8302511A

Alberta Hospital Edmonton see Alberta. Dept. of the Attorney General

Alberta. Dept. of the Attorney General. Investigation assistance unit see Alberta. Dept. of the Attorney General

Alberta. Educational Communications Corporation see Alberta Educational Communications Corporation

Alberta Educational Communications Corporation. see Aeromedical transportation

Alden, John F. see Complete skin stapling technique

Alexandria Hospital. Dept. of Radiology. see Carotid-cavernous fistula treatment with detachable balloon

Alexandria Hospital. Dept. of Radiology. see Technique of percutaneous transluminal angioplasty in the treatment of peripheral vascular disease

All porcelain facial margins for ceramo-metal restorations [motion picture] / produced by the Dental Education Center, in cooperation with Louis Rappa. — Washington, D.C. : Veterans Administration, [1981] 1 film reel (9 min.) : sd., col. ; 16 mm. Issued in various formats. "D-81-)364."
1. Crowns - motion pictures 2. Dental Porcelain - motion pictures 3. Dental Prosthesis Design - motion pictures I. Rappa, Louis. II. Veterans Administration Dental Education Center (U.S.).
02NLM: WU 515 MP16 no.16 1981
Price:
Sale: National Audiovisual Center, 90.00 (no. A075235)
Source:
National Audiovisual Center Cit. No. 8300394A

Allen, John, 1932- see Modified radical mastectomy

Allergic reactions [videorecording] / Educational Communications Ctr., SUNY/Buffalo — Buffalo, N.Y. : The Center, c1981. 1 videocassette (60 min.) : sd., col. ; 3/4 in. Credits: Dorra J. Rapp. Three parts on 1 videocassette. Title on cassette label: Allergic reactions, double blind study. Subtitle: Can food alter a child's behavior?
1. Food Hypersensitivity - in infancy & childhood - case studies - videocassettes 2. Food Hypersensitivity - therapy - case studies - videocassettes I. Rapp, Dorra J. II. State University of New York at Buffalo. Educational Communications Center. III. Title: Allergic reactions, double blind study
02NLM: WD 310 VC no.2 1981
Price:
Sale: State University of New York at Buffalo, Media Library, 75.00
Source:
State University of New York at Buffalo. Media Library Cit. No. 8302176A

Allergic reactions, double blind study see Allergic reactions

Allman, Fred L. (Fred Lamont), 1927- see Ski injuries

Allport, William W. see Charles, Allan G., 1928-

Alton, Alan D. see Surgery of ileo-gastric complications

American Academy of Obstetrics and Gynecology see also American College of Obstetricians and Gynecologists

American Academy of Orthopaedic Surgeons. see Plaster casts and splints

American Academy of Orthopaedic Surgeons. Committee on Sports Medicine. see Ski injuries

American College of Obstetricians and Gynecologists see Obstetrical anesthesia, normal delivery

American College of Surgeons. see Ethics for the surgeon

American College of Surgeons Chicago. see

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NLM AUDIOVISUALS CATALOG

MONOGRAPHS - SUBJECT SECTION

FIGURE 14b Sample Page

ABDOMEN

RADIOGRAPHY - VIDEOCASSETTES

Percutaneous abscess drainage [videorecording] / produced and distributed by Med-Scene. -- Alexandria, VA : Med-Scene, c1982. 1 videocassette (45 min.) : sd., col. with b&w ; 3/4 in. -- (The Interventional radiography video tape series) Credits: Stephen G. Gerzof. Issued also as a 1/2 in. videocassette.
02NLM: WI 900 VC no.25 1982
Price:
Loan: Med-Scene (Firm), Write for complete information
Sale: Med-Scene (Firm), 230.00
Source:
Med-Scene (Firm) Cit. No. 8300555A

ABSCESS

RADIOGRAPHY - VIDEOCASSETTES

Percutaneous abscess drainage [videorecording] / produced and distributed by Med-Scene. -- Alexandria, VA : Med-Scene, c1982. 1 videocassette (45 min.) : sd., col. with b&w ; 3/4 in. -- (The Interventional radiography video tape series) Credits: Stephen G. Gerzof. Issued also as a 1/2 in. videocassette.
02NLM: WI 900 VC no.25 1982
Price:
Loan: Med-Scene (Firm), Write for complete information
Sale: Med-Scene (Firm), 230.00
Source:
Med-Scene (Firm) Cit. No. 8300555A

SURGERY - VIDEOCASSETTES

Percutaneous abscess drainage [videorecording] / produced and distributed by Med-Scene. -- Alexandria, VA : Med-Scene, c1982. 1 videocassette (45 min.) : sd., col. with b&w ; 3/4 in. -- (The Interventional radiography video tape series) Credits: Stephen G. Gerzof. Issued also as a 1/2 in. videocassette.
02NLM: WI 900 VC no.25 1982
Price:
Loan: Med-Scene (Firm), Write for complete information
Sale: Med-Scene (Firm), 230.00
Source:
Med-Scene (Firm) Cit. No. 8300555A

ACNE

VIDEOCASSETTES

Acne vulgaris [videorecording] / Academy of Health Sciences, Health Sciences Media Division ; produced and distributed by the Institute for Dermatologic Communications and Education. -- San Francisco, Calif. : The Institute, c1979. 1 videocassette (31 min.) : sd., col. ; 3/4 in. + 1 guide (48 p.) -- (A Brief course in dermatology) Credits: Allen B. Sheinis, John S. Strauss, Warren B. Tunnessen. Issued also as a slide set. Approved for continuing medical education credit in surgery. Cited by the Physician's Recognition Award of the AMA.
[illegible]
Price:
Loan: Institute for Dermatologic Communications and Education, Write for complete information (no. [illegible])
Sale: Institute for Dermatologic Communications and Education, [illegible] (no. [illegible])
Source:
Institute for Dermatologic Communications and Education Cit. No. [illegible]

[illegible] see [illegible]

[illegible] see [illegible]

ADOLESCENT PSYCHOLOGY

AUDIOCASSETTES

Current problems in adolescence [sound recording] / produced by Teach'em, Inc. -- Chicago, Ill. : Teach'em, [1979] 2 sound cassettes : 1 7/8 ips. Limited cataloging. Recorded on both sides.
02NLM: WS 462 AC no.2 1979
Price:
Sale: Teach'em, Inc., Write for complete information (no. AAP-9)
Source:
Teach'em, Inc Cit. No. 8300359A

AEROSPACE MEDICINE

VIDEOCASSETTES

Aeromedical transportation [videorecording] / ACCESS Alberta. -- [Edmonton, Alta.] : ACCESS, [1980] 1 videocassette (58 min.) : sd., col. ; 3/4 in. Credits: Technical consultant, M. Bruce Henderson ; content advisors, J.A. Danforth, et al. Partial contents: pt. 2. Environmental factors (29 min.).
02NLM: WX 215 VC no.10 1980
Price:
Sale: Alberta Educational Communications Corporation, 220.00 (nos. BPN 220701, 220702)
Source:
Alberta Educational Communications Corporation Cit. No. 8300502A

AGED

PSYCHOLOGY - VIDEOCASSETTES

The Aging veteran [videorecording] : how can we help / produced by LRS, Medical Media Production Service, VAMC, St. Louis, Missouri. -- [Washington, D.C.] : Veterans Administration, 1982. 1 videocassette (14 min.) : sd., col. with b&w ; 3/4 in. Credits: Education specialists, Carol J. Dye, Dorothy Sassenrath. Issued in various formats.
02NLM: UH 473 VC no.4 1982
Price:
Sale: National Audiovisual Center, Write for complete information
Source:
National Audiovisual Center Cit. No. 8300516A

ALLIED HEALTH OCCUPATIONS see HEALTH OCCUPATIONS

ALLIED HEALTH PERSONNEL

EDUCATION - VIDEOCASSETTES

Severinga, Berta. Siga las instrucciones [videorecording] / author, Berta Severinga ; [produced by] the University of Texas Health Science Center at Dallas, Medical Communications Dept. -- Dallas, Tex. : UTHSCD, c1982. 1 videocassette (16 min.) : sd., col. ; 3/4 in. -- (Spanish for health professionals ; program 2) Includes guide (13 p.). Issued also as a 1/2 in. videocassette.
02NLM: PC 6120.M3 VC no.6 1982
Price:
Loan: University of Texas Health Science Center at Dallas, Dept. of Biomedical Communications, 30.00
Sale: University of Texas Health Science Center at Dallas, Dept. of Biomedical Communications, 250.00
Source:
University of Texas Health Science Center at Dallas Dept. of Biomedical Communications Cit. No. [illegible]

[illegible] see BLINDNESS

[illegible] see under VOLUNTARY HEALTH AGENCIES

AMERICAN HEART ASSOCIATION see under VOLUNTARY HEALTH AGENCIES

AMPUTATION

VIDEOCASSETTES

Above knee amputation [videorecording] / produced by Southern Illinois University School of Medicine, Dept. of Medical T.V. -- [Carbondale, Ill.] : Board of Trustees of Southern Illinois University, c1980. 1 videocassette (22 min.) : sd., col. ; 3/4 in. Credits: E. Shannon Stauffer. Issued also as a 1/2 in. videocassette.
02NLM: WE 170 VC no.4 1980
Price:
Sale: Southern Illinois University School of Medicine, Medical Television, 150.00
Source:
Southern Illinois University School of Medicine Medical Television Cit. No. 8300561A

ANATOMY

see related
DISSECTION

HISTORY - MOTION PICTURES

The Resurrectionists [motion picture] / [produced by] Yale University, Media Design Studio, in cooperation with Yale University, School of Medicine. -- [New Haven, Conn.] : The University, c1977. 1 film reel (15 min.) : sd., col. ; 16 mm. Credits: Co-producers, Thomas R. Forbes, Susan Wheeler. Supported in part by the Section of Gross Anatomy, Dept. of Surgery, Yale University, School of Medicine and by the New Haven Orthopaedic Group.
02NLM: WZ 320 MP16 no.1 1977
Price:
Loan: Yale University, Media Design Studio, 20.00
Sale: Yale University, Media Design Studio, 150.00
Source:
Yale University, Media Design Studio Cit. No. 8300541A

ANESTHESIA, CAUDAL see under ANESTHESIA, EPIDURAL

ANESTHESIA DEPARTMENT, HOSPITAL see under HOSPITAL DEPARTMENTS

ANESTHESIA, EPIDURAL

SLIDES

Fishburne, John I., 1937- Continuous lumbar epidural anesthesia [slide] / [John I. Fishburne, Jr.] -- Rev. -- Carrboro, NC : Health Sciences Consortium, 1983. 35 slides : col. + 1 guide. Title on guide: Continuous lumbar epidural analgesia for obstetrics. Includes guide (38 p.) and peer-text.
02NLM: WO 450 SS, no.2 1983
Price:
Loan: Health Sciences Consortium, Write for complete information (no. 321-SM-086)
Sale: Health Sciences Consortium, Write for complete information (no. 321-SM-086)
Source:
Health Sciences Consortium Cit. No. [illegible]

ANESTHESIA, EXTRADURAL see ANESTHESIA, EPIDURAL

ANESTHESIA, OBSTETRICAL

SLIDES

Fishburne, John I., 1937- Continuous lumbar epidural anesthesia [slide] / [John I. Fishburne, Jr.] -- Rev. -- Carrboro, NC : Health Sciences Consortium, 1983.

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NLM AUDIOVISUALS CATALOG

PROCUREMENT SECTION

FIGURE 14c Sample Page

A-V Corporation
P O Box 66824
Houston, TX 77006
713-523-6701

A-V Scientific Aids, inc.
639 North Fairfax Avenue
Los Angeles, CA 90036
213-658-6911

Abbott Laboratories. Audio-Visual Services
Abbott Park, IL 60064
312-937-3933

ABC Oxygen Co.
44 Vine St
Everett, MA 02149
617-389-4004

ABC Wide World of Learning, Inc.
1330 Avenue of the Americas
New York, NY 10019
212-887-5721

Academic Press
111 Fifth Ave
New York, NY 10003

Academy of Health Sciences. Health Sciences Media Division
Fort Sam Houston, TX 78234
512-221-2651

Addiction Research Foundation of Ontario
33 Russell St
Toronto, Ont Canada
M5S 2S1
416-595-6000

Aderer (Julius) inc.
21-25 44th Avenue
Long Island, NY 11101
212-392-7272

Aerospace Audiovisual Service
USAF Audiovisual Library
Norton, AFB, CA 92409
714-382-2475

AGA Corporation
550 County Ave
Secaucus, NJ 07094
201-866-3366

Alan Instructional Media Services
620 Justin Ave
Glendale, CA 91201
213-240-9300

Albany Medical College
47 New Scotland Avenue
Albany, NY 12208

Alberta Educational Communications Corporation
[illegible]
Edmonton, Alta Canada T5M 1S2
403-471-[illegible]

Alexander Graham Bell Association for the Deaf
3417 Volta Place, N W
Washington, DC 20007
202-337-5220

American Academy of Dermatology
820 Davis Street
Evanston, IL 60201
312-869-3954

American Academy of Family Physicians
1740 West 92nd St
Kansas City, MO 64114
816-333-9700

American Academy of Opthalmology
1833 Fillmore St.
P O Box 7424
San Francisco, CA 94120
415-921-4700

American Academy of Orthopaedic Surgeons
430 North Michigan Avenue
Chicago, IL 60611
312-822-0970

American Academy of Otolaryngology
15 2nd St., SW
Rochester, MN 55901
507-288-7444

American Academy of Pediatrics. Dept. of Communications
1801 Hinman Avenue
Evanston, IL 60204
312-869-4255

American Association for Respiratory Therapy
1720 Regal Row
Dallas, TX 75235
214-630-3540

American Association of Blood Banks
1117 N 19th St
Arlington, VA 22209
202-872-8333

American Association of Endodontists
P O Box 11728
Northside Station
Atlanta, GA 30325
404-237-5164

American Association of Orthodontists
7477 Delmar Boulevard
St Louis, MO 63130
314-726-5616

American Cancer Society
777 3rd Ave
New York, NY 10017
212-371-2900
To order audiovisuals, write to local division of the Society

American Cancer Society. California Division
870 O'Farrell Street
San Francisco, CA [illegible]

American Cancer Society. Georgia Division
[illegible]
Atlanta, GA [illegible]
[illegible]

American Chemical Society
Dept A Poulos
1155 16th NW
Washington, DC 20036
202-872-4551

American College of Cardiology
9111 Old Georgetown Rd
Bethesda, MD 20014
301-897-5400

American College of Chest Physicians. Dept. of Multimedia Communications
P O Box 93884
Chicago, IL 60670
312-698-2200

American College of Hospital Administrators
Audiovisuals c/o Education Department
840 North Lake Shore Drive
Chicago, IL 60611
312-943-0544

American College of Obstetricians and Gynecologists
1 East Wacker Drive
Chicago, IL 60601
312-222-1600

American College of Physicians
4200 Pine Street
Philadelphia, PA 19104
215-243-1200

American College of Radiology
For Audiovisual distribution only
6900 Wisconsin Ave
Chevy Chase, MD 20014
301-654-6900

American College of Surgeons
55 East Erie Street
Chicago, IL 60611
312-664-4050

American Dental Association. Bureau of Audiovisual Service
211 East Chicago Avenue
Chicago, IL 60611
312-944-6730 Ext 277

American Dietetic Association
430 N Michigan Ave
Chicago, IL 60611
312-280-5000

American Edwards Laboratories
17221 Red Hill Ave
Irvine, CA 92714
714-557-0910

American Heart Association
For audiovisuals, write to local branch

American Hoyer-Schultz Corporation
600 Pine Ave
Goleta, CA 93017
805-967-3411

American Hospital Association
840 North Lake Shore Dr
Chicago, IL 60611
312-280-6000

87

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The following annual cumulations can be ordered from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

NLM AUDIOVISUALS CATALOG (annual)

Annual cumulation of the *NLM Audiovisuals Catalog* quarterly. Contains subject, name/title, and procurement source sections. This annual issued in lieu of fourth quarterly to subscribers of quarterly editions. NOTE: When ordering, include words "4th quarter, annual cumulation."

YEAR	U.S. PRICE	FOREIGN PRICE	STOCK NUMBER	
1982	$16.00	$20.00	S/N 017-052-72183-6	
1981	$13.00	$16.25	S/N 017-052-72179-8	OUT OF PRINT: 1978, 1979, and 1980.
1977	$15.00	$18.75	S/N 017-052-00192-2	

National Medical Audiovisual Center Catalog

Publisher: National Medical Audiovisual Center

Latest Edition: 1981

The *National Medical Audiovisual Center Catalog: Films for the Health Sciences* is a listing of more than 700 16mm motion pictures which are available on short-term loan from the National Library of Medicine Audiovisual Resources Section for use in health professions education. Many of lthe titles listed in this catalog are also available in 3/4" videocassette format. All of the titles have been reviewed professionally for technical quality, currency, educational design, and accuracy under the auspices of the Association of American Medical Colleges.

The *NMAC Catalog* is arranged in two sections: Name/Title and Subject. Order forms for films will be found at the end of the subject section. The Name/Title Section presents ful' bibliographic information for each title including an abstract if available. Titles are listed alphabetically. Names of persons and/or institutions responsible for the content of the production and names of the series are also interfiled among the titles. Cross references are included. In the Subject Section, films are listed under an alphabetical arrangement of terms selected from *Medical Subject Headings*.

There is a $10.00 service charge for each 16mm film requested. Users will be billed for services several times a year and no prepayment is required. To expedite requests, forms printed at the back of the catalog should be used. The information needed is the order number of the film, the title, the date(s) requested, and the name and address of the requester. To assure sufficient shipping time, requests should be received 2-3 weeks in advance of the desired show date. If no date is specified, the film will be shipped on the first available date.

Films listed in this catalog are available for health sciences professional educational use only.

See Figures 15a and 15b.

FIGURE 15a Sample Page

NMAC CATALOG

NAME AND TITLE SECTION

A

The ABO and Lewis blood group systems. [Motion picture]/ Emory University School of Medicine and National Medical Audiovisual Center. — Atlanta : The Center, 1970. 1 reel, 21 min. : sd., b&w ; 16 mm. — (Clinical pathology series) Available also in 3/4 in. videocassette. Audience level: --Allied Health: undergraduate. --Medical: undergraduate; graduate; continuing education. —Specialty: hematology, immunology. Rating: Recommended. Review date: Dec. 1974. Reviewer: Association of American Medical Colleges (AAMC). Learning method: Support. Credits: W. Laurence Marsh.
1. ABO Blood-Group System - motion pictures 2. Lewis Blood-Group System - motion pictures I. Marsh, William Laurence, 1920- II. Emory University. School of Medicine. III. National Medical Audiovisual Center. IV. Series: Clinical pathology series [Motion picture]
04NLM: WH 420 MP16 no.1 1970
Abstract:
This audiovisual describes and differentiates between the ABO and the Lewis blood group systems and gives a brief history of each. A detailed explanation is given of the two antigen and two antibody components of the four blood groups in the ABO system. Particular emphasis is also placed on the function of this system in hemolytic disease in newborn infants. Other features include genetic study by analysis of water soluble secretions, compatibility and complications occurring in transfusions, and the frequency of blood types among various ethnic groups. A discussion of the Lewis plasma antigen is presented, as well as the genetic study method of water soluble secretions for this particular blood group.
Order number: (no. T-2024)

A. H. A. (American Hospital Association) see **American Hospital Association**

AID see **United States. Agency for International Development**

ALA see **American Lung Association**

A. McGehee Harvey, M. D. [Videorecording] / National Medical Audiovisual Center, in cooperation with Alpha Omega Alpha. — [Atlanta] : The Center ; [Washington : for sale by National Audiovisual Center], 1977. 1 cassette, 60 min. : sd., col. ; 3/4 in. — (Leaders in American medicine) Also available as 16 mm. motion picture. Audience level: —Medical: undergraduate; graduate; continuing education. —Specialty: history of medicine, internal medicine. Rating: Recommended. Review date: Apr. 1978. Reviewer: Association of American Medical Colleges (AAMC). Learning method: Support. Credits: Richard J. Johns, John Z. Bowers.
1. History of Medicine, 20th Cent. - videocassettes 2. Medicine - videocassettes 3. Harvey, A. McGehee, 1911- I. Bowers, John Z., 1913- II. Johns, Richard J., 1925- III. Alpha Omega Alpha. IV. National Medical Audiovisual Center. V. Series: Leaders in American medicine [Videorecording]
04NLM: WZ 100 VC no.1.36 1977
Abstract:
(Critical) This program presents an interview of A. McGhee Harvey, M.D., who was Professor and Chairman of the Department of Medicine, The John Hopkins University School of Medicine, and Physician-in-Chief, The Johns Hopkins Hospital, from 1946 to 1973. Dr. Harvey discusses his concepts of the training and role of physicians. He then relates his experiences with leaders in medical practice, medical education and medical research, which formulated his career and approach to medical practice and to the training of medical students, and medical housestaff. The responsibility and objectives of the Chairman of a Department of Medicine in giving high priority to general medical care and training are stressed. The presentation is well done and the objectives are met. Thus, the program is recommended as part of a study of the history of medicine for medical students and practitioners.
Order number: (no. V-3546)

AOA see **Alpha Omega Alpha**

A-V Corporation. see **Female pelvic viscera**

A-V Corporation. see **Surgical treatment of renal injury**

Aaby, Gene V., 1928- see **Tricuspid valve replacement following blunt trauma**

Abdominal angina : surgical treatment with bypass graft from aorta to celiac and superior mesenteric arteries [Motion picture] / George C. Morris, Jr., Michael E. DeBakey ; produced by Biological Film Center, The Methodist Hospital, Houston ; [made by] A-V Corporation. — [Houston : Morris ; for loan by Baylor College of Medicine Learning Resources Center ; Atlanta : for loan by National Medical Audiovisual Center, 19627] 1 reel, 12 min. : sd., col. ; 16 mm. Also available in Spanish, French, Greek, and German. Audience level: —Medical: specialty graduate. —Specialty: surgery. Rating: Recommended. Review date: Jan. 1976. Reviewer: National Medical Audiovisual Center (NMAC). Learning method: Support.
1. Abdomen - motion pictures 2. Arteriosclerosis - surgery - motion pictures 3. Mesenteric Vascular Occlusion - surgery - motion pictures 4. Pain - motion pictures I. DeBakey, Michael Ellis, 1908- II. Morris, George C., 1924- III. Methodist Hospital, Houston, Tex. Biological Film Center.
04NLM: WG 168 MP16 no.2 1962
Abstract:
The purpose of this presentation is to demonstrate a surgical technique using bypass grafts from the aorta to the celiac and superior mesenteric arteries to restore circulation and relieve abdominal angina caused by atheromatous occlusions of these arteries. This objective is achieved with the aid of a clinical patient, diagrams, animation, and arteriograms. In this program, a 65-year-old male patient is presented. His clinical symptoms and pertinent diagnostic findings are discussed. He exhibits weight loss and an inability to eat; a systolic bruit is heard over the abdomen, and arteriograms are presented which demonstrate atheromatous occlusion in the proximal portion of both celiac and superior mesenteric arteries. In the surgical procedure, the abdomen is opened with a midline incision, and the abdomen is explored. A linear incision is made in a segment of the abdominal aorta between the renal and inferior mesenteric arteries, and an 8 millimeter dacron tube is attached in continuous over and over fashion. The proximal aspect of the splenic artery is incised, and the graft is tunneled retroperitoneally upward to the splenic artery where it is attached end-to-side. A segment of the proximal portion of this aortosplenic artery bypass is isolated, and a linear incision is made in the wall of the graft to anastomose this graft to the graft from the superior mesenteric artery. The branch of the bypass graft for the superior mesenteric artery is brought under the duodenum and incised to allow an oblique end-to-side graft attachment. The bypass grafts are shown to be functioning. The patient is shown three months postoperatively, and his clinical progress is discussed.
Order number: (no. M-2558-X)

Abdominoperineal resection and the management of colostomy. [Motion picture] / New York University ; [made by] Campus Film Productions, inc. — New York : The University ; [Atlanta : for loan by National Medical Audiovisual Center], 1962. 1 reel, 42 min. : sd., col. ; 16 mm. Audience level: --Medical: undergraduate; specialty graduate; specialty continuing education. —Nursing: undergraduate; specialty graduate; specialty continuing education. —Specialty: neoplasms, surgery, surgical nursing. Rating: Recommended. Review date: Dec. 1975. Reviewer: Association of American Medical Colleges (AAMC). Learning method: Support. Credits: S. Arthur Localio, Allen H. Postel, W. Robeson N. Grier, Leo L. Leveridge. Supported by a Community Cancer Demonstration Project grant from the U. S. Public Health Service.
1. Abdomen - surgery - motion pictures 2. Colostomy - methods - motion pictures 3. Perineum - surgery - motion pictures 4. Rectal Neoplasms - surgery - motion pictures I. Grier, W. Robeson N., 1923- II. Leveridge, Leo L., 1915- III. Localio, S. Arthur, 1911- IV. Postel, Allen H., 1925- V. New York University.
04NLM: WI 149 MP16 no.1 1962
Abstract:
The purpose of this presentation is to emphasize the role of the surgeon in the total management and the rehabilitation of the patient with rectal cancer. This objective is achieved with the aid of clinical subjects, x-rays, views of gross specimens and histologic slides. The program stresses that the surgeon is the ultimate source of information and comfort. In this presentation a 69-year-old male is presented. His clinical symptoms are described, and the results of the x-rays are discussed. In this case proctoscopy reveals a large adenocarcinoma in the rectum. Under general anesthesia an abdominoperineal resection is performed. A left paramedian incision is made extending from the symphysis pubis to just above the umbilicus. The sigmoid colon is mobilized and divided using the Martel clamp. The rectum and distal bowel are freed, and approximately 2 inches of the proximal sigmoid colon with clamp attached is brought out and fixed to the abdominal wall, which is closed in layers. Iodoform gauze is packed around the colostomy. A technique for construction of an eversion colostomy is presented in another case, and the advantages of this type of colostomy are explored. The patient is then placed in a right Sims's position. A purse-string suture is placed around the anus. A perineal incision is made in elliptical fashion extending from the coccyx to the perineal body. The rectum is freed and the stump of sigmoid colon and rectum are delivered through the wound. A large sump drain is placed, and the wound is closed by primary intention. The postoperative management of the patient is then explored. An experienced nurse teaches the patient techniques for colostomy care. The conventional irrigation technique is demonstrated. A second male patient demonstrates the bulb syringe irrigation technique. The advantages of this technique are described.
Order number: (no. M15-732)

Abraham White, Ph.D., D.Sc., L.H.D. [Videorecording] / National Medical Audiovisual Center, in cooperation with Alpha Omega Alpha. — [Atlanta] : The Center ; [Washington : for sale by National Audiovisual Center], 1978. 1 cassette, 60 min. : sd., col. ; 3/4 in. — (Leaders in American medicine) Available also as a 16 mm. motion picture. Audience level: —Medical: graduate. —Specialty: biochemistry, microbiology. Rating: Recommended. Review date: July 1979. Reviewer: Association of American Medical Colleges (AAMC). Learning method: Support. Credits: Philip Handler, John Z. Bowers. Supported by David and Beatrice Seegal.
1. Biochemistry - history - videocassettes 2. History of Medicine, 20th Cent. - videocassettes 3. White, Abraham, 1908- I. Bowers, John Z., 1913- II. Handler, Philip, 191- III. Alpha Omega Alpha. IV. National Medical Audiovisual Center. V. Series: Leaders in American medicine [Videorecording]
04NLM: WZ 100 VC no.1.37 1978
Abstract:
(Critical) This program presents a relatively narrow aspects of the life of linous biochemist, Abraham White, in the form of a interview. It focuses on where White studied, where h did his research, and what specific subjects he became interested in. Unfortunately, a great few insights into White's personality, the people with whom he worked, or the significance of any of a discoveries. It gives his impressions about the merits of the government funding of biomedical search. The interview does not go much beyond a details of time and place similar to those given : a curriculum vitae. It does not touch upon the sights into the personalities or philosophies of America medical scientists or

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FIGURE 15b Sample Page

NMAC CATALOG

SUBJECT SECTION

ABDOMEN

ANATOMY & HISTOLOGY - MOTION PICTURES

Evisceration, part 1. [Motion picture] / Montefiore Hospital and Medical Center. — [Bronx, N. Y.] : The Hospital ; [Atlanta : for loan by National Medical Audiovisual Center, 19717] 1 reel, 10 min. : sd., col. ; 16 mm. — (Autopsy dissection technique) Audience level: —Allied Health: undergraduate. —Medical: undergraduate; specialty graduate. —Specialty: pathology. Rating: Recommended. Review date: Aug. 1975. Reviewer: American Society of Clinical Pathologists (ASCP). Learning method: Support. Credits: Jack Hanson. Supported in part by Grant No. HM-716 from the National Center for Health Services Research and Development.
04NLM: QS 130 MP16 no.1.4 1972
Order number: (no. M-2113-X)

MOTION PICTURES

Abdominal angina : surgical treatment with bypass graft from aorta to celiac and superior mesenteric arteries. [Motion picture] / George C. Morris, Jr., Michael E. DeBakey ; produced by Biological Film Center, The Methodist Hospital, Houston ; [made by] A-V Corporation. — [Houston : Morris ; for loan by Baylor College of Medicine Learning Resources Center ; Atlanta : for loan by National Medical Audiovisual Center, 19627] 1 reel, 12 min. : sd., col. ; 16 mm. Also available in Spanish, French, Greek, and German. Audience level: —Medical: specialty graduate. —Specialty: surgery. Rating: Recommended. Review date: Jan. 1976. Reviewer: National Medical Audiovisual Center (NMAC). Learning method: Support.
04NLM: WG 168 MP16 no.2 1962
Order number: (no. M-2538-X)

Paracentesis (abdominal). [Motion picture] / American College of Physicians, Roche ROCOM ; produced by Medex International, inc. — [Philadelphia] : The College ; [Atlanta : for loan by National Medical Audiovisual Center], c1973. 1 reel, 10 min. : sd., col. ; 16 mm. & booklet. — (American College of Physicians medical skills library) Audience level: —Medical: undergraduate; specialty graduate; specialty continuing education. —Nursing: undergraduate; specialty graduate. —Specialty: surgery, gynecology, gynecological nursing. Rating: Recommended. Review date: Jan. 1976. Reviewer: National Medical Audiovisual Center (NMAC). Learning method: Support. Credits: David B. Meichsiger, Lawrence L. Treiber.
04NLM: WB 373 MP16 no.1 1973
Order number: (no. M-3226-X)

SURGERY - MOTION PICTURES

Abdominoperineal resection and the management of colostomy. [Motion picture] / New York University ; [made by] Campus Film Productions, inc. — New York : The University ; [Atlanta : for loan by National Medical Audiovisual Center], 1962. 1 reel, 42 min. : sd., col. ; 16 mm. Audience level: —Medical: undergraduate; specialty graduate; specialty continuing education. —Nursing: undergraduate; specialty graduate; specialty continuing education. —Specialty: neoplasms, surgery, surgical nursing. Rating: Recommended. Review date: Dec. 1975. Reviewer: Association of American Medical Colleges (AAMC). Learning method: Support. Credits: S. Arthur Localio, Allen H. Postel, W. Robson N. Grier, Lee L. Leveridge. Supported by a Community Cancer Demonstration Project grant from the U. S. Public Health Service.
04NLM: WI 149 MP16 no.1 1962
Order number: (no. MIS-732)

ABDOMINAL INJURIES

THERAPY - MOTION PICTURES

The Management of gunshot wounds of the abdomen. [Motion picture] / Committee on Trauma, American College of Surgeons ; [made by] Scientificom. — [Chicago] : The College ; [Atlanta : for loan by National Medical Audiovisual Center ; Danbury, Conn. : for loan by Davis and Geck, Film Library], c1973. 1 reel, 30 min. : sd., col. ; 16 mm. Audience level: —Allied Health: specialty graduate. —Medical: undergraduate; specialty graduate; general and specialty continuing education. —Specialty: surgery, physicians' assistants. Rating: Recommended. Review date: Jan. 1976. Reviewer: National Medical Audiovisual Center (NMAC). Learning method: Support. Credits: Robert J. Freuerk, John Bartizal, et al. Supported by a grant from the John A. Hartford Foundation.
04NLM: WO 807 MP16 no.1 1973
Order number: (no. M-3149-X)

ABDOMINAL WALL

ANATOMY & HISTOLOGY - MOTION PICTURES

The Anterolateral abdominal wall. [Motion picture]/ Teaching Films, Inc. — Houston : Teaching Films ; [Atlanta : for loan by National Medical Audiovisual Center], c1968. 1 reel, 12 min. : sd., col. ; 16 mm. — (Cine-Prosector) Available in various formats. Audience level: —Allied Health: undergraduate. —Dental: undergraduate; specialty graduate; specialty continuing education. —Medical: undergraduate; specialty graduate; specialty continuing education. —Specialty: gross anatomy. Rating: Recommended. Review date: Aug. 1973. Reviewer: Association of American Medical Colleges (AAMC). Learning method: Support. Credits: Laurence E. Wragg.
04NLM: WE 500 VC no.2 1968
Order number: (no. M-2582-X)

ABO BLOOD-GROUP SYSTEM

MOTION PICTURES

The ABO and Lewis blood group systems. [Motion picture]/ Emory University School of Medicine and National Medical Audiovisual Center. — Atlanta : The Center, 1970. 1 reel, 21 min. : sd., b&w ; 16 mm. — (Clinical pathology series) Available also in 3/4 in. videocassette. Audience level: —Allied Health: undergraduate. —Medical: undergraduate; graduate; continuing education. —Specialty: hematology, immunology. Rating: Recommended. Review date: Dec. 1974. Reviewer: Association of American Medical Colleges (AAMC). Learning method: Support. Credits: W. Laurence Marsh.
04NLM: WH 420 MP16 no.1 1970
Order number: (no. T-2024)

ABO FACTORS see ABO BLOOD-GROUP SYSTEM

ABSCESS, PERIAPICAL see PERIAPICAL ABSCESS

ABSENCE see EPILEPSY, PETIT MAL

ABSORPTION, INTESTINAL see INTESTINAL ABSORPTION

ACANTHOCHEILONEMIASIS see under FILARIASIS

ACANTHOCYTES see under ERYTHROCYTES, ABNORMAL

ACCIDENT PREVENTION

VIDEOCASSETTES

A World from within a world : the maximum containment laboratory. [Videorecording] / Laboratory Training and Consultation Division, Bureau of Laboratories, Center for Disease Control ; produced by National Medical Audiovisual Center. — Atlanta : Center for Disease Control : [for loan by National Medical Audiovisual Center ; Washington : for sale by National Audiovisual Center], 1977. 1 cassette, 23 min. : sd., col. ; 3/4 in. Available also as a 16 mm. motion picture. Credits: Karl Johnson... [et al.].
04NLM: WC 24 VC no.1 1977
Order number: (no. 3766-X)

ACHALASIA OF ESOPHAGUS see CARDIOSPASM

ACID-BASE EQUILIBRIUM

see related
ACIDOSIS
ALKALOSIS

MOTION PICTURES

Acid/base balance : physiology & chemistry, part I. [Motion picture] / National Medical Audiovisual Center, in cooperation with the New Jersey College of Medicine and Dentistry. — [Atlanta] : The Center, [1972] 1 reel, 22 min. : sd., b&w ; 16 mm. — (Clinical pathology series) Audience level: —Allied Health: specialty graduate. —Dental: undergraduate. —Medical: undergraduate; general and specialty graduate; general and specialty continuing education. —Nursing: undergraduate; general and specialty graduate; continuing education. —Specialty: biochemistry, metabolism. Rating: Recommended. Review date: Aug. 1975. Reviewer: National Medical Audiovisual Center (NMAC). Learning method: Support. Credits: Elgin P. Kintner.
04NLM: WD 220 MP16 no.1.1 1972
Order number: (no. T-2364)

Acid base balance : physiology & chemistry, part II. [Motion picture] / National Medical Audiovisual Center ; in cooperation with New Jersey College of Medicine and Dentistry. — [Atlanta] : The Center, [1972] 1 reel, 24 min. : sd., b&w ; 16 mm. — (Clinical pathology series) Audience level: —Allied Health: specialty graduate. —Medical: undergraduate; general and specialty graduate; general and specialty continuing education. —Nursing: undergraduate; general and specialty graduate; general and specialty continuing education. —Specialty: biochemistry, metabolism. Rating: Recommended. Review date: Aug. 1975. Reviewer: National Medical Audiovisual Center (NMAC). Learning method: Support. Credits: Elgin P. Kintner.
04NLM: WD 220 MP16 no.1.2 1972
Order number: (no. T-2365)

ACID PHOSPHATASE

METABOLISM - MOTION PICTURES

Clinical pathologic correlations of enzymology, part 2. [Motion picture] / Emory University School of Medicine and National Medical Audiovisual Center. — [Atlanta] : The University ; for loan by National Medical Audiovisual Center ; Washington : for sale by National Audiovisual Center], 1969. 1 reel, 31 min. : sd., b&w ; 16 mm. — (Clinical pathology series) Available also in 3/4 in. videocassette. Audience level: —Allied Health: undergraduate; specialty graduate. —Dental: undergraduate. —Medical: undergraduate; general and specialty graduate; general and specialty continuing education. —Specialty: pathology, medical technology. Rating: Recommended. Review date: Aug. 1975. Reviewer: American Society of Clinical Pathologists (ASCP). Learning method: Support. Credits: John Barnard Henry.
04NLM: QY 490 MP16 no.3.2 1969
Order number: (no. T-1706)

BEST COPY AVAILABLE

Audio-Visual Equipment Directory

Publisher: National Audio-Visual Equipment Directory

Frequency: Annual

The National Audio-Visual Association has compiled a directory of hardware equipment which includes items produced in North American countries and items produced elsewhere but available in North America. The *Audio-Visual Equipment Directory* may be of interest to health personnel planning to purchase such hardware as motion picture projectors, tape recorders, video recorders, and the like. The arrangement of the *Directory* is by type of equipment and then alphabetical by manufacturer.

Information about each piece of equipment includes a photograph of the item, model number, price, weight, dimensions, and any other pertinent material. An index to contributors/manufacturers lists their address and telephone number. A glossary of audiovisual terms clarifies what manufacturers mean by the terminology used to describe their equipment. A trade names appendix provides information on which manufacturer is responsible for the appropriate hardware.

Guide to Audiovisual Resources for the Health Care Field

Publisher: Medical Media

Frequency: Annual

The *Guide to Audiovisual Resources for the Health Care Field* lists and fully describes films, videotapes, and audiovisual programs for all phases of health education and promotion. It contains over 4000 health education programs, including those designed for continuing education of health care professionals, for general health promotion, and for training doctors, nurses, and technical personnel.

Health Sciences Videolog

Publisher: Jeffrey Norton Publisher

Latest Edition: 1981

The *Health Sciences Videolog* lists videotape/videocassette programs and series for professional and patient health education. The alphabetic listing contains a fully annotated entry on each of the over 7000 programs. A subject section is included with its classification in accordance with MeSH, as well as listings of the producers and distributors whose materials are cataloged and special video subscription services.

Hospital Educators Resource Catalogue--HERC Free Film Index

Publisher: Hospital Educators Resource Catalogue

Latest Edition: 6th, 1983

The *Hospital Educators Resource Catalogue* lists audiovisual materials the manufacturers will lend free of charge. The arrangement is alphabetical by manufacturer, then alphabetical by audiovisual title. Each entry provides information such as running time, date of release, and a brief description of the material. Individuals order through the specific manufacturer; HERC is only the publisher of the *Catalogue*.

Source Guide to Health Sciences Media Indexes 1981

Authors: Tony R. Kwak and Judy Consales

Publisher: Health Sciences Communications Association

Latest Edition: 1st, 1981

The *Source Guide to Health Sciences Media Indexes* is an index for locating audiovisual resources. Because no single comprehensive reference source for audiovisual materials exists and locating such material is difficult, the need for the *Source Guide* was apparent.

The *Source Guide* is divided into three sections. The first contains publication profiles and is arranged alphabetically by publication title. Each profile includes such information as the address, cost, subjects, audiences, media format, and special features. The second section is the subject index that arranges publications by general discipline or subject headings. The Publishers' Index is the final section that is an alphabetical listing.

APPENDIX: PUBLICATIONS

Note: Order information and approximate prices are given as of December 1983. Many of the following publications can be ordered from your book dealer or subscription agent, as well as directly from the publisher. Check with the dealer or agent for availability of specific titles.

ABRIDGED INDEX MEDICUS

$46.00 per year for 12 monthly issues. Published by the National Library of Medicine. Order from: Superintendent of Documents, Government Printing Office, Washington, DC 20402. GPC Subscription Code: ABIM.

AMA DRUG EVALUATIONS

American Medical Association, Department of Drugs. $64.00 for 5th edition, 1983. Publisher: W. B. Saunders, Co., West Washington Square, Philadelphia, PA 19105.

AMERICAN HOSPITAL ASSOCIATION GUIDE TO THE HEALTH CARE FIELD

$50.00 AHA members, $65.00 nonmembers for 1981 edition. Publisher: American Hospital Association, Order Processing Department, 840 N. Lake Shore Dr., Chicago, IL 60611.

AMERICAN MEDICAL DIRECTORY

$315.00 for 28th edition, 1982. Publisher: American Medical Association, Order Department, OP-128, P.O. Box 821, Monroe, WI 53566.

AUDIO-VISUAL EQUIPMENT DIRECTORY

$21.00 for 29th rev. edition, 1983/84. Publisher: National Audio-Visual Association, 3150 Spring St., Fairfax, VA 22031.

CLINICAL TOXICOLOGY OF COMMERCIAL PRODUCTS

Gosselin, Robert E. et al. $75.00 for 4th edition, 1976. Publisher: Williams & Wilkins, 428 E. Preston St., Baltimore, MD 21202.

CUMULATED ABRIDGED INDEX MEDICUS

Price not yet set for 1983 volume. Published by the National Library of Medicine. Order from: Superintendent of Documents, Government Printing Office, Washington, DC 20402.

CUMULATED INDEX MEDICUS

Price not yet set for 1983 volume. Published by the National Library of Medicine. Order from: Superintendent of Documents, Government Printing Office, Washington, DC 20402.

CUMULATIVE INDEX TO NURSING AND ALLIED HEALTH LITERATURE

$115.00 per year. Includes 5 bimonthly issues plus hardbound annual cumulation. Cumulated volumes available for 1956 to date. Order from publisher: Glendale Adventist Medical Center, P.O. Box 871, Glendale, CA 91209.

CURRENT CATALOG (SEE NATIONAL LIBRARY OF MEDICINE CURRENT CATALOG)

CURRENT MEDICAL DIAGNOSIS AND TREATMENT

$24.00 for 1983 edition. Publisher: Lange Medical Publications, Drawer L, Los Altos, CA 94022.

CURRENT THERAPY

Conn, Howard F., ed. $42.00 for 1983 edition. Publisher: W.B. Saunders, W. Washington Sq., Philadelphia, PA 19015.

DICTIONARY OF MEDICAL SYNDROMES

Magalini, Sergio and Scrascia, Euclide. $52.00 for 2nd edition, 1981. Publisher: Lippincott, 6 Winchester Terrace, New York, NY 10022.

DIRECTORY OF MEDICAL SPECIALISTS

$180.00 for 20th edition, 1981/82. Publisher: Marquis Who's Who, Inc., 200 E. Ohio St., Chicago, IL 60611.

DORLAND'S ILLUSTRATED MEDICAL DICTIONARY

$39.50 for 26th edition, 1981. Publisher: W.B. Saunders, W. Washington Sq., Philadelphia, PA 19015.

GOODMAN AND GILMAN'S THE PHARMACOLOGICAL BASIS OF THERAPEUTICS

Gilman, Alfred G., et al, eds. $48.00 for 6th edition, 1980. Publisher: MacMillan, 866 Third Ave., New York, NY 10022.

GUIDE TO AUDIOVISUAL RESOURCES FOR THE HEALTH CARE FIELD

$18.00 plus $5 shipping and handling charge outside Illinois for the 1981 edition (As of December 1983, the decision has not been made whether or not to publish a new edition.) Publisher: American Hospital Publishing, 211 E. Chicago Ave., Chicago, IL 60611.

HANDBOOK OF POISONING: PREVENTION, DIAGNOSIS, AND TREATMENT

$11.00 for 11th edition, 1983. Publisher: Lange Medical Publications, Drawer L, Los Altos, CA 94022.

HARRISON'S PRINCIPLES OF INTERNAL MEDICINE

Petersdorf, Robert G., ed. $70.00 for 10th ed., 1983. Publisher: McGraw-Hill Book Co., Health Professions Division, 71 S. Turnpike, Wallingford, CT 06492.

HEALTH SCIENCES VIDEOLOG

$49.50 plus $1.00 for shipping for 1981 edition. Publisher: Video Forum, Division of Jeffrey Norton, 96 Broad St., Guilford, CT 06437.

HOSPITAL EDUCATORS RESOURCE CATALOGUE-FREE FILM REFERENCE

$21.95 plus $2.00 shipping and handling for 6th edition, 1983. Publisher: HERC, P.O. Box 30090, Lincoln, NB 68503.

HOSPITAL LITERATURE INDEX

$115.00 per year for three quarterly issues and one annual hardbound cumulation. Publisher: American Hospital Association, 840 N. Lake Shore Dr., Chicago, IL 60611.

INDEX TO DENTAL LITERATURE

$125.00 for three quarterly issues and one annual cumulation. Publisher: American Dental Association, 211 E. Chicago Ave., Chicago, IL 60611.

INDEX MEDICUS

1984 subscription: $135.00 for 12 monthly issues. Published by the National Library of Medicine. Order from: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. GPO Subscription Code: IM.

INTERNATIONAL NURSING INDEX

$100.00 per year. Issued quarterly with an annual clothbound cumulation. Publisher: International Nursing Index, 555 W. 57th St., New York, NY 10019.

JAMA (JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION)

$52.00 per year. Weekly. Publisher: American Medical Association, Circulation and Fulfillment Division, 535 N. Dearborn St., Chicago, IL 60611.

LIST OF JOURNALS INDEXED IN INDEX MEDICUS, 1983

$7.00. Published by the National Library of Medicine. Order from: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. S/N 017-052-72219-1.

MEDICAL SUBJECT HEADINGS, 1984

$9.50. Also known as *Index Medicus*, Jan. pt. 2; MeSH. Published by the National Library of Medicine. Order from: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. S/N 017-052-72219-1.

MEDICAL SUBJECT HEADINGS, ANNOTATED ALPHABETIC LIST, 1984

$17.00. Published by the National Library of Medicine. Order from: National Technical Information Service, 5285 Port Royal Rd., Springfield, VA 22161. PB 83-223/56.

MEDICAL SUBJECT HEADINGS, TREE STRUCTURES

$12.00. Published by the National Library of Medicine. Order from: National Technical Information Service, 5285 Port Royal Rd., Springfield, VA 22161. PB 83-223164.

MERCK MANUAL OF DIAGNOSIS AND THERAPY

$19.75 for 14th edition, 1982. Publisher: Merck Company, Inc., P.O. Box 2000, Rahway, NJ 07065.

NATIONAL LIBRARY OF MEDICINE AUDIOVISUALS CATALOG

1984 Subscription: $20.00 for three quarterlies plus an annual cumulation issued in lieu of a fourth quarterly. Published by the National Library of Medicine. Order from: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. GPO Subscription Code: MAC.

NATIONAL LIBRARY OF MEDICINE CURRENT CATALOG

$31.00 for four quarterly cumulations. Published by the National Library of Medicine. Order from: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. GPO Subscription Code: NLCQ. See page 56 for prices of the annual cumulations.

NATIONAL MEDICAL AUDIOVISUAL CENTER CATALOG, 1981.

$8.00. Films are loaned free. Published by the National Medical Audio-Visual Center (now the National Library of Medicine Audiovisual Resources Section). Order from: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. S/N 017-052-00221-0.

PDR: PHYSICIANS' DESK REFERENCE

$23.95 for 37th edition, 1983. Publisher: Medical Economics, PDR, Box 210, Westwood, NJ 07675.

PERMUTED MEDICAL SUBJECT HEADINGS, 1984

$12.00. Published by the National Library of Medicine. Order from: National Technical Information Service, 5285 Port Royal Rd., Springfield, VA 22161. PB 83-234781.

SOURCE GUIDE TO HEALTH SCIENCES MEDIA INDEXES

Kwak, Tony R. and Consales, Judy. $3.50 HeSCA members, $7.50 non-members for 1st edition, 1981. Publisher: Health Sciences Communications Assoc., Route 5, Box 311F, Midlothian, VA 23113.

STEDMAN'S MEDICAL DICTIONARY

Stedman, Thomas Lathrop. $33.50 for 24th edition, 1982. Publisher: Williams & Wilkins, 428 E. Preston St., Baltimore, MD 21202.

TABER'S CYCLOPEDIC MEDICAL DICTIONARY

Taber, Clarence Wilbur. $18.95 for 14th edition, 1981. Publisher: F.A. Davis, 1915 Arch St., Philadelphia, PA 19103.